Friday July 24 1987

EUROPE'S BUSINESS NEWSPAPER

British Airports and the challenge of a new era, Page 44

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No. 30,293

French corn Losses at growers set BankAm to challenge worse than

mounting a determined legal West Coast banking giant which has been seeking new capital in Japan, showed a larger than expected loss of \$1.14bn, or \$ 7.40 a share in \$2.25 and the short support to its corn gluten need to the short showed a larger than expected loss of \$1.14bn, or \$ 7.40 a share in \$2.25 and the short support to its corn gluten need to the short sh support to its corn gluten producers. Page 26.

World News

Violence in India Troops patrolled the strife-torn north Indian city of Meerut with orders to shoot troublemakers on sight in an effort to curb re-taliatory violence after eight Moslems were killed by Hindus.

Dhaka street battle Police shot dead eight people and nearly 200 were injured in street battles on the second day of an opposition-led general strike in Bangiadesh. Page 2.

South Korea floods

The South Korean Government issued an unprecedented mobilisation order for the armed forces to help the nation recover from flower than the state of the same of t cord rainfall. At least 95 people have died and flood damage was estimated at \$22m.

Strike in Beirut

Moslem and Christians put aside political and religious dif-ferences to strike against pover-ty and inflation in Lebanon, The general strike closed schools, banks, shops, public and pri-vate institutions and Beirut air-

ANC funeral

Police imposed emergency re-strictions on the funeral of an African National Congress offi-cial and limited the number of mourners to 200. The funeral of Peter Sello Motau was ordered to take place Friday, not on Sunday as the family had

NY

Tokyo power failure People were trapped in eleva- WALT DISNEY has turned in tors and high-speed bullet another set of record results trains when three generators thanks to good performances by

Business Summary US subsidies expected

pected loss of \$1.14bn, or \$7.40
a share, in the second quarter
but says its net credit losses and
non-performing loans are
starting to decline. Page 21

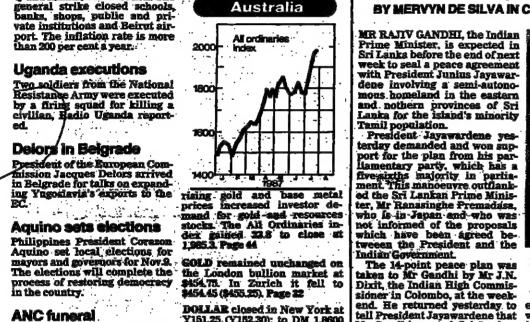
FORD MOTOR, second biggest US motor manufacturer, increased second quarter net income by 39 per cent to \$1.5bn and its earnings per share of \$5.81 beat the previous record \$5.73 earned in the first quarter. Page 21. General Motors, Ford's larger rival, reported a smaller than expected 4 per cent fall in its second quarter per income to its second quarter net income to

WALL STREET: the Dow Jones industrial average closed up 1.76 at 2471.94. Page 44

TOKYO: Strong demand for con-sumer stocks led share prices higher for the first time in five sessions. The Nikkei average closed up 333.78 at 23,036.52.

LONDON: Sterling's steady performance helped equities withstand further selling pressure. Gilts were steady. The FT-SE 100 index closed down 43 at 2,340.2 and the FT Ordinary index gained 2.7 to 1,836.1. Page 44

AUSTRALIAN equities reached new peaks in heavy trading as



DOLLAR closed in New York at Y151.25 (Y152.30); to DM 1.8600 (DM 1.8630); to FFr 5.1890 (FFr 6.1975); and to SFr 1.5420 (SFr 1.5450). On Bank of England figures the dollar's exchange rate index fell to 103.7 from 104.0.

STERLING rose in London to \$1.6045 (\$1.5945); to DM 2.9750 (DM 2.97); to FFr 9.9050 (FFr (DM 297); to DM 29750

(DM 297); to FFr 9.950 (FFr 9.6825); and to SFr 2.3650 (SFr 2.4625); but fell to Y241.75

Deep-sea divers tested a mini submarine and robot in preparation for salvage work on the Titanic, scheduled to start today. The divers are hoping to find a strongbox containing jewels. The luxury liner

day. The divers are hoping to find a strongbox containing jewels. The luxury liner sank in 1912 drowning 1,500 people.

NORSE HYDRO of Norway more than doubled its second-quarter pre-tax profits to NKr 1.09bn (\$160m), heiped by strong results at its agriculture and petrochemical divisions Page 23

Three Jesuit priests working in SALOMON INC, Wall Street's southern Sudan were reported largest securities firm, suffered kidnapped by an unknown a collapse in second quarter profits because of "unprecedented conditions" in bond markets and the second conditions in bond markets and

trains when three generators thanks to good performances by blew up from an overload. Two million households were affected and parts of Tokyo were though the pace of growth slowed slighty from the previous trains and the pace of growth slowed slighty from the previous trains and the pace of growth slowed slighty from the previous trains and the pace of growth slowed slighty from the previous trains and the pace of growth slowed slighty from the previous trains and the pace of growth slowed slighty from the previous trains and the pace of growth slowed slighty from the previous trains when three generators thanks to good performances by the pace of growth slighty from the previous trains and the pace of growth slighty from the previous trains and the pace of growth slighty from the pace o ous quarter. Page 21

Aircraft mishap

A Scandinavian Airlines DC-10

veered off a taxiway at Bangkol's international airport sinking its nosewheel into soft with a decision by the SEC that
ground. All 151 passengers and Pennzoil had violated federal
15 crew were evacuated without
press of its
\$10bn plus legal battle with
Texaco, embattled US oil glant,
being decided by the US Supreme Court have increased
into soft with a decision by the SEC that
ground. All 151 passengers and Pennzoil had violated federal
is crew were evacuated without
securities laws. Page 21

Iran earthquake

A moderate earthquake, measuring 4.2 on the Richter scale, shook the city of Tabriz in northwest Iran. The Islamic Republic newsagency did not report casualties or damage.

brewing, pastoral and finance conglomerate, and Goodman Fielder, regional food giant with interests in Australia and New Zealand, are expected to unwind their 15 per cent cross-public newsagency did not report casualties or damage.

Shultz admits he was kept in dark over Contra affair

MR GEORGE SHULTZ, the US Secretary of State, was forced to concede yesterday that other top Administration officials including, by implication, President Ronald Reagan, had kept him in the dark about key events in the Iran/Contra affair. In testimony before the Congressional committee investigating the scandal, Mr Shultz, a proud man who prizes his honesty, bluntly laid claim to being President Reagan's top foreign policy adviser and spokesman.

President Reagan's top foreign policy adviser and spokesman. But he was then forced to admit that in two vital areas of American foreign policy, the Middle East and Central America, he was not told of US initiatives which have damaged US credibility and cast a shadow over his management of US relations with America's allies.

The Secretary of State, who

The Secretary of State, who has previously claimed that his knowledge of the decisions authorised by the President and co-ordinated by Admiral John Poindexter, the then National Poindexter, the then National Poindexter and by his as his eyes flashed, Mr Shultz re-Security Adviser and by his assistant, Lt.-Col. Oliver North, to sell arms secretly to Iran, was fragmentary, said that he first claims made by other Reagan

BY MERVYN DE SILVA IN COLOMBO

learnt of the US decision to sell arms directly to Iran from news-paper reports in November last

He said that he did not know that the release of the American hostage the Rev. Benjamin Weir from captivity in Lebanon came two days after Israel had sold US weapons to Iran in September 1985.

Showing Caphen of once as Showing flashes of anger as he was questioned about his ig-

he was questioned about his ig-norance in hearings which were once again being televised na-tionally. Mr Shultz said that when he learned many months after the fact that key Iran-Con-tra middlemen had discussed efforts to release terrorists from a Kuwaiti prison as part of a complex deal to secure the re-lease of American hostages in Lebanon: It made me sick to my Lebanon: 'It made me sick to my stomach.'

Gandhi visit expected

to seal peace plan

for Tamil homeland

Administration officials, nota-bly Mr Poindexter and Col North. He said that he had not, as Mr Poindexter claims, told the then National Security Adviser he did not want to be informed about the covert

Seeking to discredit charges

Seeking to discredit charges made in the Tower Commission report into the Iran arms sale controversy earlier this year. Mr Shultz said that he had not distanced himself from the policymaking process on Iran. He said he told Mr Poindexter that he wanted to be 'informed of the things I need to know' to carry out his responsibilities as Secretary of State. That does not mean I just bowed out in so far as major things in our foreign policy is concerned. To assume that I should not be informed of things like that is ridiculous.'

ridiculous.'
Refuting claims by Col North that he knew in detail of Col North's allegedly illegal efforts to support the Contra rebels in Nicaragua when Congress had cut off funding for direct US military supplies, Mr Shultz said: I hardly know Col North.'

The proposals had split the

er, when he gets home on Satur-day he appears to be faced with a fait accompli.

Mesnwhile the former Prime

Minister, Mrs Sirima Bandaran

aike, and opposition parties launched a campaign for gener-al elections by distributing an-ti-government leaflets in the

ets of Colombo.



dent in the White House living

er, that he and Mr Caspar Weinberger, the US Defence Secretary, who have often been involved in fierce policy disputes, vigorously but ultimately ineffectivally approach along the ineffectually opposed plans to sell arms to Iran in December 1985 in a meeting with the Presi-

quarters.
Mr Shultz's testimony will reinforce the conviction of both Republican and Democratic critics of the Administration's arms sales on Capitol Hill that they are delving into a fearfully bungled operation.

Iran spells out conciliatory line to end Gulf war

BY ANDREW GOWERS IN LONDON AND ANDREW WHITLEY IN KUWAIT

IRAN SAID yesterday that it and constructive political ef-would be prepared to co-oper- forts." would be prepared to co-oper-ate with the UN's efforts to end the Gulf war if France halts The proposals had split the Sri Lankan cabinet and Mr Premadasa, who complained in Tokyo yesterday that he knew no more than Japanese journalists were telling him, had been expected to object both to merging the northern and eastern provinces in a single Tamil homeland and to negotiating with India over what he regards as an internal problem. However, when he gets home on Saturarms sales to Iraq and if the US stops its military build-up in the

region. Mr Ali Akbar Velayati, the Iranian Foreign Minister, who was on a visit to Bonn, also reiterated his country's pledge to refrain from attacks on ship-ping if Iraq does the same.

In a conciliatory message which the Iranian newsagency said had been transmitted to Mr President Jayawardene yesterday threatened the cabinet
with a snap general election if
his peace settlement plans were
undermined. Mr Lalith Athulathmudali, the National Security Minister, who originally opposed the proposals, indicated
that opposition had evaporated
- at least for the time being
when he told a Colombo Cham-Javier Perez de Cuellar, the UN secretary-general, Mr Velayati urged him as a first step to per-suade the US Government to immediately balt its increased military presence in the Gulf and refrain from supporting iraqi oil being sold through Ku-

He added: "Responsibilities of other countries in arming the ber of Commerce meeting yes-terday that a peace settlement would be announced soon.

Baghdad regime should be tak-en into consideration, especial-ly that of France which should end its large-scale arms sales to end its large-scale arms sales to

Iraq.
"Success of the secretary general at this crucial juncture of the imposed war will pave the way for resumption of positive

forts."

Although Iran has said repeatedly that it cannot accept Monday's UN Security Council resolution calling for an immediate ceasefire between Iran and Iraq, Mr Velayati's statement, and his remarks at a press conference in the West German annital lest night suggest a significant control of the statement. capital last night, suggest a sig-nificant softening of the Iranian

They also indicate that Iran is They also indicate that Iran is mounting a diplomatic offensive to try and reverse its increasing international isolation. Iranian officials emphasised that Tehran has yet to deliver its formal response to the IIN

Mr Velayati, who was urged yesterday to accept the Security Council resolution by Mr Hans-Dietrich Genscher, his German counterpart, said it contained "certain good points" - such as tacks on civilian areas and oil tankers, all of which he said had been initiated by Iraq. He also stressed that Iran re-cognised the role of Mr Perez de

Cuellar, who was asked by the

Continued on Page 20

Soviet plan for INF elimination welcomed by West

formally tabled in Geneva its new proposal for the worldwide elimination of US and Soviet in-termediate range nuclear forces (INF). With US co-operation an agreement could be reached in the nearest future. Mr Alexei Obukhov, the chief Soviet negotiator, said.

Completion of an INF treaty, both sides said earlier, could open the way for a summit meeting later this year between President Ronald Reagan and

Mr Mikhail Gorbachev. The proposal has been given a cautious welcome in the US, Europe and Asia. Mrs Margaret Thatcher, the British Prime Minister, said yesterday that her government would "warmly welcome" the Soviet offer, pro-vided it was without conditions. Sir Geoffrey Howe, the British Foreign Secretary, said the pro-posal looked like an acceptance of that put forward by Nato. A decisive political impetus was now needed to achieve an arms

control agreement, he said. Mr Hans-Dietrich Genscher, the West German Foreign Min-ister, bailed Mr Gorbachev's lat-est offer as "a substantial step forward." He said the Soviet

forward. He said the Soviet plan would greatly assistverification of any missile accord.

Mr Yasuhiro Nakasone, the Japanese Prime Minister, whose government had expressed fears about the earlier plan by the Soviet Union to retain 100 warheads in Soviet Asia also reacted favourably Asia, also reacted favourably. However, one major obstacle

to a speedy conclusion in Gene-va could be the continuing Soviet insistence that the US-con-trolled nuclear warheads on 72 West German Pershing 1A mis-siles must form part of the deal. The US has argued that a bilateral treaty could not cover third-country weapon systems.

Both Mr Obukhov and Mr Yuli Vorontsov, the Deputy Foreign

Vorontsov, the Deputy Foreign Minister, speaking in Moscow, emphasised yesterday that the new proposal made no concession on that point.

However, by dropping the demand that both superpowers should keep 100 warheads on their own territories outside Europe, the latest Soviet move opens the way for the US in turn to abandon some of its conditions.

Speaking in Washington be-fore Mr Vorontsov's statement, Mr Frank Carlucci, President Reagan's National Security Adviser, insisted that the US would not accept Moscow's demand that the Pershing 1As be scrapped.

Continued on Page 28 Background, Page 2; Editorial comment, Page 16

Paris approves asset swap between Thomson and GE

sioner in Colombo, at the week-end. He returned yesterday to tell President Jayawardene that will be merged into one admin-Mr Gandhi wanted Sri Lankan istrative unit under a governor

parliamentary approval, which and chief minister for a trial pewas secured within hours. Mr riod of one year. The eastern Dixit is returning to New Delhi population, only one-third of today to arrange Mr Gandhi's whom are Tamil, would then visit to Colombo, his first to Sri vote in a referendum on whether the continue the arrangement of the continue the arrangement of the continue the arrangement.

foreign policy triumph.

ELDERS IXL, Australian-based brewing, pastoral and finance

THE FRENCH Government for about FFr 800m (\$129m). gave its public approval yesterday to the major asset swap
agreement between Thomson,
the nationalised French electronics and defence group, and
General Electric of the US.

We Alin Medicat the French
like Thomson or Built which had

General Electric of the US.

Mr Alain Madelin, the French industry minister, described the deal which will see Thomson take over GE's RCA consumer acquire Thomson's CGE medical equipment subsidiary as "a good agreement." The French Government, Thomson's principal shareholder, also indicated that it would study the possibility of granting financial support to Thomson to help finance the agreement. agreement

tween \$500m and \$1bn, accordtween \$500m and \$1bn, according to financial analysts.

Mr Alain Gomez, the Thomson chairman, said yesterday that the company would finance part of the deal from its own funds and by additional debt. The French group has also been building up its liquidities after selling recently a 12.5 per cent stake in the French Alcatel telecommunications company

Rajiv Gandhi: wanted formal

have suggested, on the decline. Although the two groups continued yesterday to refuse to disclose the sum involved in the transaction, the agreement is expected to cost Thomson between \$500m and \$10m on the transaction along with Philips and Matsushitz Erench analysis said that three largest consumer elec-tronic, brown goods companies along with Philips and Matsush-ita. French analysts said that

Thomson was embarking on a major American adventure in a sluggish market dominated by fierce Japanese competition.

Mr Gomez said that the deal would give Thomson the neces-sary critical size to compete in reorganisation with businesses

concentrated in two core sec-tors, including defence and pro-fessional electronics and con-

He added that Thomson felt He added that Thomson felt that its CGR medical equipment subsidiary would also be strengthened by coming into the orbit of the much larger medi-cal systems division of GE. Com-pany officials suggested that GE had been attracted by CGR, which has now returned to prof-it as a response to the recent it, as a response to the recent association between Philips and Picker in this field. Indeed Philips and Picker have decided to open a joint operation in the US directly challenging GE on its home market.

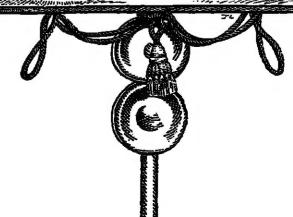
The deal was negotiated rapidly during the last few weeks after a visit to Paris last month by Mr Jack Welsh, the GE chairby Mr Jack Welsh, the GE chair-man, Mr Gomez disclosed yes-terday. The Thomson acquisi-tion of GE's electronic brown goods business follows Thom-son's recent acquisition of Thorn-EMI's Ferguson subsid-iary for 690m (\$144m). It is also the latest in a string of major the latest in a string of major foreign investments by large French groups during the past the worldwide consumer elec-tronics market. He also said it completed his group's five year computer group's joint venture computer group's joint venture with Honeywell and NEC.

Mozambique: the war of words with Pretoria continues .. Asean: grappling with trade reform ... 4 Technology: face to face through Ford's window on the world9 Management: why Compaq will not be frozen out by IBM ______15 Editorial comment: progress on arms

Britain's industrial heartland: survey ... Gulf Co-operation Council: survey . Section IV

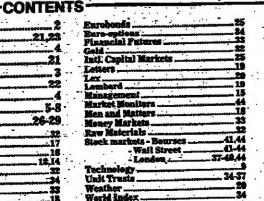


PETER BOROUGH IS ABOUT to witness the BIGGEST INVASION SINCE THE ROMANS



See page 3.

Europe ... Companies Overseas World Trade .. Britain ... Companies. Agriculture Arts - Reviews





MIGHT IS RIGHT IN BRAZIL'S BATTLE FOR LAND

President Jose Sarney's promises of land reform have so far proved empty,Page 20

control; US trade bill Lex: Dee Corp; Great Universal Stores; Midland Bank; Smiths Industries 20 Financial Times writers assess the latest offer from Moscow on the abolition of Intermediate Nuclear Forces

Gorbachev launches another missiles offensive

BY ROBERT MAUTHNER, DIPLOMATIC CORRESPONDENT

ONLY A FEW days ago, Mr Max Kampelman, the chief US arms negotiator, complained in a newspaper article that Soviet footdragging had virtually brought the nuclear arms negotiations between Washington and Moscow in Geneva to a halt. The ink was hardly dry on his words when Mr Mikhail Gorbachev dramatically relaunched the negotiations in an interview with an Indonesian newspaper on Wednesday calculated to remove the remaining obstacles to a superpower newspaper on Wednesday calculated to remove the remaining obstacles to a superpower
deal on the elimination of all
Soviet and US medium-range
nuclear missiles world-wide.

The latest of Mr Gorbachev's
carefully timed arms control
initiatives, which was formally
tabled in Geneva yesterday and
which has been cautiously welcomed by the US and its Nato
allies pending study of the fine
print, appears to indicate that
Moscow is genuinely interested
in reaching an agreement later
this year.

separate agreement should be reached on the elimination of intermediate nuclear forces (INF) in Europe. Previously, Moscow had linked an agreement in this field to the abandonment by the US of its strategic defence initiative, known as the Star Wars pro-

The Soviet leader's second

The Medium~Range Balance USSR US

The Soviet leader's second by the method open the way to a long - scheduled meeting shifts and Mr Gorbachev has done no fiered to scrap shorter range linf and Mr Gorbachev has done no more than accept the US and Soviet Scholar and Mr Gorbachev has done no more than accept the US and Soviet S-12/22 and Soviet Mr Gorbachev has done no more than accept the US and Soviet Mr Gorbachev has done no more than accept the US and Soviet Mr Gorbachev has done no more than accept the US and Soviet Mr Gorbachev has done no more than accept the US and Soviet Mr Gorbachev has done no more than accept the US has abouted be abolished. In missiles and one third of which are deployed in Nato countries in the US has attached the und

chief Soviet arms negotiator, made only too clear yesterday, there are still other obstacles to an agreement on which Moscow now clearly expects the US to make counter-con-

cessions.

The biggest of these is the continued Soviet demand that the 72 Pershing 1A missiles with a range of 720km, which are owned by West Germany though their warheads remain under US control, should be included in any INF deal. The US and its allies, on the other hand, maintain that third country systems cannot possibly country systems cannot possibly be dealt within bilateral nego-tiations between the US and the Soviet Union.

It is also a matter of some speculation whether the US, which tabled a draft treaty for 50 per cent reductions in strategic nuclear weapons m Geneva nine weeks ago, will continue to insist that Moscow does likewise before proceeding to conclude an INF agree-

There are thus some important hurdles to be overcome before signatures are appended to an INF treaty, not to speak fication of an agreement. But Mr Gorbachev, by his latest offer, has at least ensured that the negotiators in Geneva are entering the home straight.

Pershing warheads seen as obstacle to signing of treaty

These warheads were one of four issues that must be resolved before a treaty could be signed, the official said.

"What kind of global double zero option would there be if the US left 72 of its warheads behind?" said Mr Yuli Vorontsov, the Soviet Union's first deputy foreign minister. "This is no joke. The power of each of these warheads is equal to 20 Birochimas. That is 72 multiplied by scores of Hiroshimas."

Mr Vorontsov and Marshal Akhromeyev, chief of staff of Soviet armed forces, were brief-ing reporters in Moscow on the offer by Mr Mikhail Gorbachev, the Soviet leader, to accept the worldwide elimination of all US and Soviet medium-range and shorter-range missiles. shorter-range missiles.

Mr Vorontsov said two months should be long enough for US and Soviet negotiators at arms control talks in Ganeva, where Mr Gorbachev's offer was formally presented yesterday, to overcome their differences.

President Ronald Reagan and Mr Gorbachev could then sign the treaty at a summit he said. "The Soviet side has said more than once that, if there is a chance of signing a treaty, it can take place at a meeting of the Soviet and American leaders," he said. Marshal Akhromeyev said the Soviet Union was adamant that the following four points must be cleared up before a treaty could be signed:

Elimination of the 72 US warheads on West Germany's Pershing 1-A missiles.

SENIOR SOVIET officials yesterday vited the presence of 72 US nuclear warheads on West option for either side of concernan Pershing 1-A missiles verting them into other weapons. The US had pre-viously reserved the right to convert Parshing 2s into shorter-range Pershing 1-Bs.

Observance of the principle of equality when eliminating the missiles. The Kremin has previously accessed the US of de-manding excessively large first cuts from Moscow.

 Equal right for both super-powers in verifying that the missiles are being destroyed. In Washington Mr Frank Carlucci, President Reagan's national security adviser, said the US did not accept Moscow's demand to include West German rockets in negotiations on eliminating medium-range nuclear missiles.

Mr Carlucci was speaking before Soviet officials' call for the scrapping of US-controlled warheads on West German Pershing 1-A missiles as part of a missiles pact.

Asked how the US would respond if Moscow insisted on including the Pershing 1-A missiles, Mr Carlucci said: "These are co-operative systems that have never been on the table

Mr Carineci said that the prospects for a third summit meeting between President Reagan and Mr Gorbachev had been enhanced by the Soviet leader's latest move.

In Bonn Mr Hans-Dietrich Genscher, the West German Foreign Minister, welcomed Mr Gorbachev's proposal

A Foreign Ministry spokes-man said Mr Genscher had described the offer as "a sub-stantial step forward, which will make the question of verification easier to solve."

Japan denies any attempt to sour relations with Soviet Union

JAPAN HAS warmly welcomed the proposal by Mr Mikhail corbachev to eliminate medium range nuclear missiles in Asia. But officials have dismissed his claim, made in the same interview with an Indonesian newspaper, that "certain forces" appares that "certain forces" and Indonesian newspaper that "certain forces" in the two countries.

Mr Yasuhiro Nakasone, the position, linking the Soviet missiles in Asia missiles with US apan were trying to sour relations between the two countries.

The remark was taken as an allusion to Japan's agreement this week to join the Strategic Indiana programme, and to renewed and to renewed.

Japan bese efforts to prevent the previous proposal, which would have left 100 warheads in its Asian territory even after in Europe, to remove the linkage with US offer. "Nakasone welcomed especially the Soviet Union's image in the core of Asian countries, which have been wary of any Soviet missiles in Asia.

Mr Yasuhiro Nakasone, the position, linking the Soviet missiles in Asia while others were mountained tools.

Mr Yasuhiro Nakasone, the position, linking the Soviet missiles in Asia while others were mountained tools.

Mr Yasuhiro Nakasone, the position, linking the Soviet missiles in Asia while others were mountained tools.

Mr Yasuhiro Nakasone, the Chinese core of Asian countries, which have been wary of any Soviet missiles in Asia while others were mountained to the smooth of the Strategic that the offer by Mr Gorbachev's earlier position, linking the Soviet ladders will US south the Chinese core of Asian countries, which have been wary of any Soviet missiles in Asia the proventing the Soviet Union's finage in the Soviet Union's image in the Soviet Union's finage in the Soviet

Hope for end to EC air travel fares cartel

NEGOTIATIONS between ten large EC airlines and the European Commission over important changes in price fixing and revenue sharing arrangements are expected to be completed within weeks. Mr Peter Sutherland, the Commissioner in charge of competition policy, yesterday said that "a great deal Af agreement had been reached in principle " with airlines on scrapping clauses in their bi-lateral agreements that effec-

BY WILLIAM DAWKINS

trols over mergers likely to distort competition. Mr Peter Sutherland, the

Competition Commissioner, said that if he could not get "ade-

quate agreement" on the long-stalled proposal, "we will then proceed to use the remedies available to us," he said, while

presenting the Commission's

that if he could not get

tively create a cartel on EC air routes. The negotiations between Brussels and the airlines have been going on since April, alongside the Commission's attempts to introduce a second six terms. troduce a general air trans-port liberalisation package, now grounded because of a diplomatic row between Britain and Spain over the status of Gibraltar. Mr Sutherland said be ex--pected the airlines to make the "necessary modifications

to their agreements" in the next few weeks and that the whole process should be over by September 30. He added yesterday that the Commission would continue the legal pressure against individual airlines for the time

carriers is reached the Commission is planning to give

Deadline set for agreement on regulating mergers

tion under Article 87 of the Treaty of Rome to EC com-

Sutherland said yesterday that the Commission was "obviously very concerned about the effects on competition" of the proposed merger between British Airways and deal was partly a conse-quence of what was already a "highly anti-competitiva

system," it was not neces-sarily anti-competitive on grounds of size. The real question, he emphasised, was whether or not smaller air-lines would get adequate access to European routes flown in parallel by the two major earriers. "We do not wish to see, even in this prioresty anti-competitive enuniqueiy anti-competitive environment, a reduction in competition," said Mr Suther-

Budget compromise runs into opposition BY TIM DICKSON IN BRUSSELS

EC BUDGET ministers last the existing legal framework night abandoned their struggle agreed in 1984 and which does to set a Community budget for not balance revenue and expensional their next meeting in diture as required under the

September.

A new compromise by Denmark, the current president of ministerial meetings, for spend-

ing next year of Ecu 41.6hn to others yesterday hinted at (£296m), ran into strong opposition particularly from Britain.

Bilsteral talks between the Danes and the UK, France, West Germany and Spain were held in an effort to break the deadlock but without success.

The problem lies in the fact that first the European Commission (with its preliminary draft budget of Ecu 39.7hn announced in May) and now the Danish Presidency have significantly exceeded the Community's spending limit imposed by the so-called 1.4 per cent VAT ceiling agreed by heads of state in 1984.

but others yesterday hinted at varying degrees of flexibility and and avillingness to go higher. France, for example, indicated that it might be prepared to concede a 1988 budget equivalent to 1.6 per cent of the so-called VAT base.

The problem is that while Britain is sticking to the law, the Commission and the Presidency are simply acknowledging the reality. The Commission's proposals were in fact highly restrictive by comparison with the likely level of actual spending in 1987 (implying no more than a 2.6 per cent increase).

ity's spending limit imposed by the so-called L4 per cent VAT ceiling agreed by heads of state increase).

EC Treaty.

mark, the current president of ministerial meetings, for spending next year of Ecu 41.6hn but others yesterday hinted at (£29bn).

report.

The difference between the commission figure and yester. Commission figure and yester. Commission figure and yester. If, as is often the case, these are being made as a prelude to a full bid, "a new wave of takeovers could be in prospect."

Sixteenth Report on Compatible.

In 1984.

The difference between the formal yester. Commission figure and yester. Commission figure and yester. It is a soft as day's compromise is not as own resources which would take account of over-spending in recent years. The difficulty any proposed increase in agricultural or other spending.

As Mr Peter Brooke, the UK's cussions which it is hoped—budget minister made clear to though it is by no means care. annual report on competition policy.

That would mean abandoning the merger control directive, which is stuck with national officials after 14 years of debate and, instead, monitoring EC-wide mergers under Articles and S6 of the Treaty of t

Portugal to tackle steel industry

By Dienz Smith in Lisbon

THE PORTUGUESE state will spend at least Es 67bn (£287m) restructuring and streamlining the national steel corporation, Siderurgia Nacional, which is losing money heavily.

Unlike the rest of Western Europe, Portugal decided to expand its modest steel industry in the 1970s, when it embarked on an ambitious plan to increase production from 600,000 tonnes a year to Im

Costly equipment was ordered from Italian suppliers. But, shortly after, the plan was suspended when the governments in the early 1980s realised that a key aspect of the planexport of large amounts of the increased production — could increased production — could increased production in the shrinking international market.

Siderurgia Nacional, therefore, started piling up losses,
caused by overmanning and low
productivity. It took on new
employees in the early 1980s
when most European countries
were drastically reducing the
number of people working in
the industry, and now employs
more than 5.500 people.

Portugal has until 1990 to get Portugal has until 1990 to get Siderurgia into some kind of shape hefore bearing the full brunt of the EC's tough steel industry quotas and fines for companies which exceed them. Of the Es 67bn the Government has committed itself to pump into the company to try to make it more productive, Es 21bn will go towards covering the losses accumulated since 1982. losses accumulated since 1982, Es 13bn will be for investment in restructuring, and more than Es 34bn will be allocated to pay debts directly related to the 1970s expansion plan which never got off the ground.

Although the Government recognises that the number of Siderurgia's employees must be reduced, they have not yet said how many workers must go, or how the shrinkage will be

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carried out. FINANCIAL TIMES

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Social security system in France faces big deficit

BY GEORGE GRAHAM IN PARIS

FRANCE'S SOCIAL security the price of tobacco by 2 per system will face a record decent.

ficit next year, even after the stopgap financing measures decided by the Government last this year and FFr 12.9bn.

cided by the Government last month.

The social security accounts commission yesterday forecast a 1988 shortfall of FFr 33.6bn (£3.4bn) on the general social security budget, which covers most salaried workers, after deficits of FFr 13.8bn this year and FFr 19.9bn in 1986.

In the second half of next year the social security organisation will be almost permanently in the red, with a liquidity shortfall often exceeding the social security system are threatened, but rising unemplayed to the social security system are threatened, but rising unemplayed to the social security system are threatened, but rising unemplayed to the social security system are threatened, but rising unemplayed to the social security system are threatened, but rising unemplayed to the social security system are threatened. and FFr 19.95n in 1986.

In the second half of next year the social security organisation will be almost permanently in the red, with a liquidity shortfall often exceeding the FFr 8.5bn limit on its ability to borrow from the Caisse des Depots, the state financing institution.

French citizens still react vigorously whenever the rights they have acquired under the social security system are threatened, but rising unemployment and an aging population have, as in other industrialised countries, thrown the financing institution. financing institution.

Mr Philippe Seguin, the Min-ister for Social Affairs, said that the Government would take steps to combat the structural financing problems of the social security system in the first quar. steadily in volume. ter of next year, before the pre-

The Government has already taken some short term measures to help meet the gap expected for this year, raising contributions by 0.6 percentage points, imposing a 1 per cent tax on investment income and raising a bomb," the minister said.

Journalists should not be restricted or harassed while carrying out their duties, the report said. Harassment includes surveillance, threats of expulsion or visa withdrawal.

Pension payments are expected to rise by 5 per cent in real terms this year and by nearly as much in 1988, while health payments are also rising

Mr Seguin has taken care to

Mr Seguin has taken care to working conditions in Bulgaria.

point out the seriousness of the Czechoslavakia, Poland and social security system's prob-

Sutherland said.

Under the present system, the commission can only vet certain kinds of mergers after they authorities earlier this month.

kinds of mergers after they authorities earlier this month, have taken place. The deadlocked proposal — held up chiefly by Britain—means the Brussels authorities could give clearance for cross-border mergers in advance and would system of Community-wide allow the Commission to prohibitions of EC-wide

THE EUROPEAN Commission yesterday gave EC member states an autumn deadline to agree in principle on a scheme to set up Community-wide convoid be less satisfactory," Mr competition rules.

Supplied the convoiding to the convoiding to the convoiding to the competition of competition law.

It argues that the Commission could take action in any case under existing EC damage the interest rules.

Supplied to the convoiding to the convoiding to the competition law.

It argues that the commission could take action in any case under existing EC damage the interest rules.

Supplied to the convoiding to the co It argues that the absence of EC merger control laws could damage the interests of businesses trying to establish a Community-wide presence, especially at a time of increasingly averages.

especially at a time of increasingly extensive take-over
activity. The Commission
warns: "It is also very serious
if it is not possible to respond
adequately to mergers that so
increase the concentration of
markets that there is very little
room for competition."

drink industries.

drink industries.

West Germany recorded 33 mergers in the Ecu 1ba-plus category, the highest number in the EC, followed by Britain with 24. Moreover, more than three-quarters of the largest take-overs were horizontal links, thereby increasing the risk of stifling competition, says the report.

Hungary may buy airliners from the West

BY LESLE COLITY IN BUDAPEST

Eastern Europe reporting plea

THE International Helsinki

Federal called yesterday for greater freedom of movement

for journalists working in Eastern Europe, in a report on conditions for Western media in four Soviet bloc nations.

The report reviews journalists'

Romania.

Until now, the only other warsaw Pact country to do so has been Romania, which produces the BAe 1-11 under licence. The use of Soviet and not Western aircraft was an article of political faith for the rest of Eastern Europe, although an increasingly costly one.

The aquisition of Western aircraft by Hungary would be a ling offers from the Soviet Union and the West, including British Aerospace, for a 120-130-seat aircraft. It would replace Soviet-built TU-\$4s, used by Maley, the national airline. The two-engined Soviet airliners are fuel-inefficient, noisy and have been in production since the 1960s. Moscow, however, has little else to offer as a more

HUNGARY is likely to buy or lease Western airliners for the first time since the Second World War to replace obsolescent Soviet aircraft.

Until now, the only other Warsaw Pact country to do so has been Romania, which produces the BAe 1-i1 under licence. The use of Soviet and not Western aircraft was an Maley, the national airline. The modern replacement, except the modern replacement, except the trude of the Soviet leader Mr three-engined TU-154, which seats 143 passengers. The modified "M" version of the aircraft meets present Western noise regulations but is heavy on fuel.

Mr Gabor Cseti, commercial planning manager of Maley, said yesterday that a decision on the aircraft will be taken

Mr Gabor Cseti, commercial He said the only advantage of planning manager of Maley, the Soviet aircraft was that planning manager or maley, the Soviet aircraft was that said yesterday that a decision on the aircraft will be taken shortly. Four are to be replaced next year and more in 1990, when Maley will begin phasing out its fleet of 12 TU-154s.

needed aircraft with low fuel consumption.

He said the only advantage of

West would have to be taken into consideration, and Maley

Private health care for Dutch

A DUTCH doctor has received examinations for sports activi-government permission to run ties and insurance policies, a diagnostic clinic for profit on

and has outraged the health care industry. Until now his medical services have been limited to routine health entrepreneurial doctor.

Lit is hoped that cheaper medical fees also will attract insurance companies looking and thereby compete with the for cost savings and edge out more expensive clinics.

a DUTCH doctor has received government permission to run a diagnostic clinic for profit on an experimental basis in a move that is expected to usher private health care slowly into the Netherlands.

Doctor Hans Boerema, a urologist, already has been operating his diagnostic clinic around Nijmegen, which is on the West German border also.

Dutch doctor has received examinations for sports activities and insurance policies.

But as from January 1 next better service, than traditional hospital clinics by avoiding needless duplication and making more intensive use of facilities. Longer opening hours around Nijmegen, which is on the West German border also better to patients' needs. in Nijmegen for a year without an official government permit the West German border, also will be allowed to operate their

Spain buys more from The airline wanted the best economic solution, he said. Future noise restrictions in the **Portuguese**

PORTUGAL's exports to Spain continued to grow in the wake of EC membership. The latest official Spanish figures show that, in the first half of snow that, in the first half of the year, exports to Spain, which is now Portugal's second largest trade partner in the Community after West Germany, rose by 75 per cent to Pta 46.8bn (£228m), compared with the first half of 1988.

Spanish exports to Portugal, meanwhile, rose in the same period by 56 per cent to Ptz 90.9bn.

Before EC entry, Spain's exports to Portugal exceeded Portuguese exports to Spain by five to one, but the combination of dropping tariff barriers and greater understanding by Portuguese standing by Portuguese manu-facturers of the potential of the market led to rapid in-

By the end of June cover-age of imports by exports had improved, and reached 51.4 per cent. The imbalances of per cent. The invariances of frade between Portugal and Spain are beginning to be off-set by massive increases in direct Spanish investment in Portugal.

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OVERSEAS NEWS

Indian minister dismissed for attacking Singh

THE INDIAN Prime Minister Rajiv with arms payoff sea Gandhi yeslerday dismissed a gov Mr Singh has mad

reports from New Delhi.

The Press Trust of India (PTI) mud."

said President Zail Singh demanded the dismissal of Mr K.K.

The Press Trust of India (PTI) mud."

PTI said the President, however, took strong exception to Mr Tewa-Tewari, a Gandhi loyalist and Min-ri's commister of State for Public Enterprises, Tuesday after he publicly accused the president of sedition.

Mr Tewari's dismissal came amid a simmering row between the 42-year-old Prime Minister and the 71ear-old President who steps down at the end of his five-year term on

Mr Tewari said on Tuesday that Mr Singh, who has recently been a focus for anti-Gandhi feelings in the country, was trying to destabi-lise the country, PTI said.

own, and perhaps with other dubi-ous connections, was trying to bring about total destabilisation of the po-litical system aimed at solition. litical system aimed at splitting the

Mr Gandhi, embroiled in a prolonged crisis, has lost two other ministers since July 14 and sacked four senior members of his Con-gress (I) party for challenging his leadership and allegedly trying to split the marky.

cused the dissidents of trying to persuade Mr Singh to stand for reelection against the Congress candifilm star idol Amitabh Bachchan, to date in presidential elections this resign from parliament following

Mr Singh has made no secret of ernment minister for criticising the his disputes with Mr Gandhi. This outgoing president - the third to week he said in a magazine inter-leave the cabinet in 10 days, Reuter view that the Prime Minister was reports from New Delhi. immature and his reputation in the

> ots against him last Tuesday and demanded his dismisal from the Government at a meeting with Mr Gandhi.

Mr Tewari has previously aced Mr Singh - a former Punjah chief minister - of harbouring Sikh separatist extremists at the presidential palace in New Delhi.

last week were his close friend and Minister of State for Defence Arun Singh and Tourism Minister Multi

Mr Sayeed, the senior Moslem cabinet minister, stepped down say-ing the Government was failing to

Mr Gandhi's supporters have ac-used the dissidents of trying to party for anti-party activities and ersuade Mr Singh to stand for re-forced one of his best friends, Hindi month and to authorise prosecution of the Prime Minister in connection rency regulations.

Aquino land reform plan comes under attack

rtugalk

iustry

on Wednesday.

She left it to Congress, which convenes on Monday, to decide redistribution priorities and redistribution priorities and the amount of property current landowners will be able to keep. The plan is aimed at redistributing 5-im hectares to about 2-6m landless peasants.

But the militant Movement of Congress were divided over the Philippine Farmers (KMP), decree, Some said Mrs Aquino denounced the plan as inade should have left the entire quate, and landlords vowed civil displadlence to block supported it and said they

KMP, which claims a to help finance it.

LEFT-WING farmers yesterday denounced President Corazon Aquino's land reform programme, and a prominent advocate of reform warned the plan could trigger "chaos" if it does not give justice to landlord and tenant alike, Ap reports from Manila.

Mr Aquino signed a decree calling for the ultimate redistribution of all agricultural land, including her family's 6,000 hectare sugar plantation on Wednesday.

She left it to Congress, which

crops if necessary to prevent

Mrs Aguino noted that her

disobedience to block supported it and said they mentation. would file a new tax measure

Seven die in clashes with police in Bangladesh

BY SAYED KAMALUDDIN IN DACCA

SEVEN PEOPLE were killed the participation of the military and many injured in Bangla- as non-voting members along desh yesterday in clashes be-with other civilian officers, on tween police and anti-govern- district councils. The Opposition

The anti-government movement have called for the resignation of General Ershad, the country's president. The protests were fuelled by the passage of a controversial bill in parliament on July 12 ensuring may be the result.

tween police and anti-government protestors on the second day of a 54 hour general strike called by the opposition.

Five were killed in Dacca when police fired on rampaging crowds that attacked them in the city's commercial district while the other two were killed in the southern districts of Khulna and Sirajganj.

The anti-government movement have called for the resistance of the control of the councils. The Opposition described the move as an attempt to militarise the civil administration.

Despite the basic differences within the two mainline opposition.

Lies the civil administration.

Despite the basic differences within the two mainline opposition.

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Despite the basic differences within the two mainline opposition alternative militarise the civil administration.

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Despite the basic differences within the two mainline opposition administration.

Lies the civil administration administration.

Lies the civil administration.

Sharjah ruler brings in sweeping changes

BY ANDREW GOWERS, MIDDLE EAST EDITOR

SHEIKH Sultan bin Mohammed known for their ability, experi-

this week, he set up an executive council comprising the
heads of local government
departments and "a number of
headships his leadership other individuals selected by aband-the ruler from among citizens claim.

emirate of Sharjah who was almost toppled by his elder the formal resolution of the conbrother a month ago, has an nounced a sweeping reorganisation of his Government.

Known for the derived and integrity.*

The decree appeared to mark the formal resolution of the conbrother a month ago, has an entire to a sweeping reorganisation of his Government. In a decree issued earlier ment of such a council was one Abdul-Aziz, as a condition for abandoning his leadership

Republic of Portugal FF700,000,000 Floating Rate Notes due 1995

In accordance with the terms and conditions of the Notes, notice is hereby given that for the interest period July 24, 1987 to October 26, 1987 the Notes will carry an interest rate of 8.20% p.s.

The interest payable on the relevant interest payment date,
October 26, 1987 will be FF 214, 11 per Note of FF10,000 nominal
and FF2, 141, 11 per Note of FF100,000 nominal.



KREDIETBANK S.A. LUXEMBOURGEOISE

The Agent Bank

Pretoria rift with **Maputo** deepens

By Anthony Robinson In

RELATIONS between South Africa and Mozambique appear to have reached a new lew point following Mozamblean decunciations of con-tinuing South African support for Mozambican rebels accused of massacring 386 civilians at Homoine in

The South African govern ment yesterday officially denied any involvement in the reported massacre and "rejected totally" an account of the massacre carried in the official Mozam-

carried in the omical Mozambiean newspaper Noticias.

A communique issued by the polithure of the ruling Frelimo party carried by Noticias stated: "those mainly responsible are the mentors of handity namely the The two ministers Mr Gandhi lost of banditry, namely the Pretoria racist regime. The bandits are no more than an extension of Pretoria's armed forces."

In reply Pretoria's official note expressed streamous objection to what is obviously an officially sanctioned state-ment made through the press by the Mozambican govern-ment," and demanded "an ment," and demanded an immediate explanation as to why the Mozambican government has not approached the South African government officially . . . and elected to use the media in this propagated when the propagate of the second when the second plan in the propagate when the second plan is the second plan. Mr Gandhi has also sacked four

ganda ploy."

The note added that Mr
Colin Patterson, Pretoria's
Trade Representative in
Maputo had been asked to deliver a diplomatic note of

protest.

Mozambique elaims that the massacre by Mozambican National Resistance (MNR) forces followed infiltration of Mozambique from South Africa and at least five South African airdrops of supplies to MNR forces in recent

Pretoria claims that it ceased support for the MNR rebels after the March 1984 Nkomati accord in return for a Mozambican commitment to curtail the activities of

Despite Pretoria's de however the US and other foreign governments believe that South Africa continues to give claudestine support. Pretoria on the other hand claims that, ANC gaserillas continues to continue the continue that and claims that the continue that the continue that the continue that the continues the continues that the conti continue: to operate from Mozambiean territory and remains what President P. W. Botha recently called a politico-military centre for the inditration of armed via Swaziland.

via Swaziland.

At least 11 alleged ANC cadres have been killed in Swaziland by alleged South African hit squads over the last eight mouths.

Earlier this week Mr Chester Crocker, the US assistant secretary of state responsible for southern African affairs stated in a radio link-up with foreign journalists, that "it's primarily the infinence of outsiders—South Africa and private Portuguese elements—that account for the MNR's position and its remaining

position and its remaining influence."

Mr Crocker was speaking after 3 days of talks with the after 3 days of talks with the Angolan Government which he described as "a waste of time." South Africa also supports the Unita rebel movement in southern Angola, which, according to Mr Crocker, could shortly face a major dry season effensive by Cuban and Soviet-backed Angolan government traces.

backed Angolan government troops.

The latest massacre to embitter a civil war which has devastated the Mezambican economy occurred at a time when right wingers in the US Congress are challenging the administration's support for a Frelimo government characterised as marxist and pro-Soviet by hardline anti-communist con-

They want Washington to switch its support to the auticommunist MNB, a policy reversal expected to be made even more unificily by revelations of the latest

Hyundai makes protest over nuclear contract

By Maggle Ford in Secul

HYUNDAI, one of South Korea's top four companies, has publicly complained that has publicly complained that the Government's decision to cancel a nuclear power station contract it recently won has cast a slur on its

The Governmen cancelled the \$350m contract awarded to Hyundai's engineering and construction subsidiary to Hyundai's engineering and construction subsidiary carrier this month. Officials said that the state owned power anthotity should have put the contract out to competitive bidding.

Hyundai said the Government's decision implied that the company had used unfair means to win the contract.

means to win the contract.
"Hyundal is doing business
at home and abroad, and has

Heady days for China's cigarette mafia

CROOKS think big in China supposedly a government monothese days. Cigarette barons poly. But the reality is very selling the weed at inflated different. slice of China's vast market through a near-national network of special trains, aircraft and dishonest officials.

With injured innocence, now that the story is out, they "faunt the banner of invigorating the economy and opening up other regions," says the Einstein Einstei prices have cornered a large slice of China's vast market through a near-national net-work of special trains, aircraft

Xinhua news agency.

The cigarette business in China, highly profitable since everyone smokes, is jacked-up prices.

French purse strings find favour in Africa WHEN THE doyen of Frenchspeaking African leaders President Houphouet Boigny relatively price inelastic and
recently announced that the short-term gains would soon be
Ivory Coast had no intention of neutralised by the increased
leaving the franc zone few cost of debt service, imports

Maßa boss Chen Zizhing of

cigarettes from Guiyang, capital tal of tobacco-growing Guizhou province in China's south-west, to Chengdu for resale at

bankers or observers were sur- and accelerated inflation. prised.

Rumours had arisen in the bining higher import duties local business community that with subsidies on non-tradithis fervently Francophile West tional exports could, if properly African state might abandon implemented, bring an effective the communaute financiers 20 per cent depreciation of the dricaine (CFA) franc currency CFA franc. Unlike a straight in a bid to ease a financial crisis devaluation, the scheme, part caused by a collapse in cocoa

and coffee export earnings.

The CFA franc is the common currency used by 14 African countries, stretching from Senegal to the Comoro islands. Its value is tied to that of the French franc and free convertibility is guaranteed by the Strench Tracesure form of the World Bank's structural adjustment programme, would not increase the debt service burden.

The franc zone, with its financial discipline and dependent Africa, on the one hand it is seen as a durable and affective form of the world Bank's structural adjustment programme, would not increase the debt service burden. Its value is tied to that of the French franc and free convertibility is guaranteed by the French Treasury.

The CFA's parity with the French franc has remained constant for nearly 40 years and provided a rare degree of financial stability in a turbulent continent.

If the Ivory Coast has decided in the continent of the content of the con

The lion's share of the profits

goes to bosses like Chen. In the city of Luzhou, where illegal cigarette markets are regularly held. one speculator twice gambled away his house but

each time replaced it with a

Peter Blackburn examines the arguments for and against the franc zone

Houphouet-Boigny-staying in the zone

independence only Mauritania and Madagascar have quit the franc zone. Mali rejoined in 1984 after a 22 year absence and could possibly be followed by Guinea, Guinea Bissau and The Gambia The Gambia.

Dakar from Paris and monetary France is the main beneficiary policies liberalised to encourage greater promotion of local enterprise and regional econ-omic development. UMOA members now have to keep only 65 per cent of their foreign exchange reserves with the French Treasury compared with

More in sorrow than in anger, kinhua records that army lorries, aircraft and even postal trucks participated in the northeast, over 300 cigarette traders nationwide smuggling web. It was "particularly painful" to note that some senior officials regard the trade as one of their perks, and tried to defend the black marketeers.

The light's thare of the profits traders who pursely information.

Zhefiang province, out of 20 truck drivers at least 15 took part, picking up expensive cigarettes in Canton for sale back home.

Cracking these networks is not proving easy. Some localities had "turned a deaf ear" to the state's regulations, Kinhua says. They him kinhua said. Control and retributed to fines.

traders who purvey information,

handle the finances and buy off

senior officials. Bodyguards and

hatchet men are also on the payroll. Railway departments have been deeply implicated

In a post office at Jinhua in measure of party spirit.

100 per cent previously. Another six countries-including Spanish-speaking Equatorial Guinea—belong to the Central African Monetary Union (UMAC) whose central bank is based in Yaounde.

issued by the central bank in Moroni. The two main advan-tages of the franc zone are the convertibility and stability of the currency, according to bankers and African officials. These two factors have helped

The CFA's party with the CFA franc bas remained control from the continent.

If the Ivory Coast has decided has been free to devalue unilated bave been free to devalue unilated by trialised country, France, and stant for nearly 40 years and a group of developing countries which includes some of the seven member West African Monetary Union (UMOA) which it is regarded as a "colonial hangover" enabling France to quit the CFA franc it would have been free to devalue unilaterally which it is argued would increase export earnings.

The Gambia.

Ivory Coast is part of the seven member West African Monetary Union (UMOA) which is also the envy of English and commodity prices has been more moderate in dollar terms whose overvalued, unconvertible and that exporters such as currencies have helped to the dollar instead to attract foreign investment especially in the Ivory Coast is part of the seven member West African is also the envy of English and commodity prices has been whose overvalued, unconvertible and that exporters such as currencies have led to the dollar instead to attract foreign investment especially in the Ivory Coast is part of the seven member West African is also the envy of English and commodity prices has been whose overvalued, unconvertible and that exporters such as currencies have led to the dollar instead to attract foreign investment especially in the Ivory Coast is part of the seven member West African is also the envy of English and commodity prices has been whose overvalued, unconvertible and that exporters such as currency issues.

UMOA was substantially reformed in 1978 when BCEAO's headquarters were moved to Some African critics say that commodity prices has been and cameron. The franc zone argue that the sharp fall in commodity prices has been currency issues.

Some African critics have helped at a tract foreign investment especially in the Ivory Coast is part of the seven member west African and Cameron. The franc zone argue that the sharp commodity prices has been and cameron. The franc zon

of the franc zone in terms of trade, investment and financial remittances from the over 300,000 French citizens in

needed stiffening. But nothing

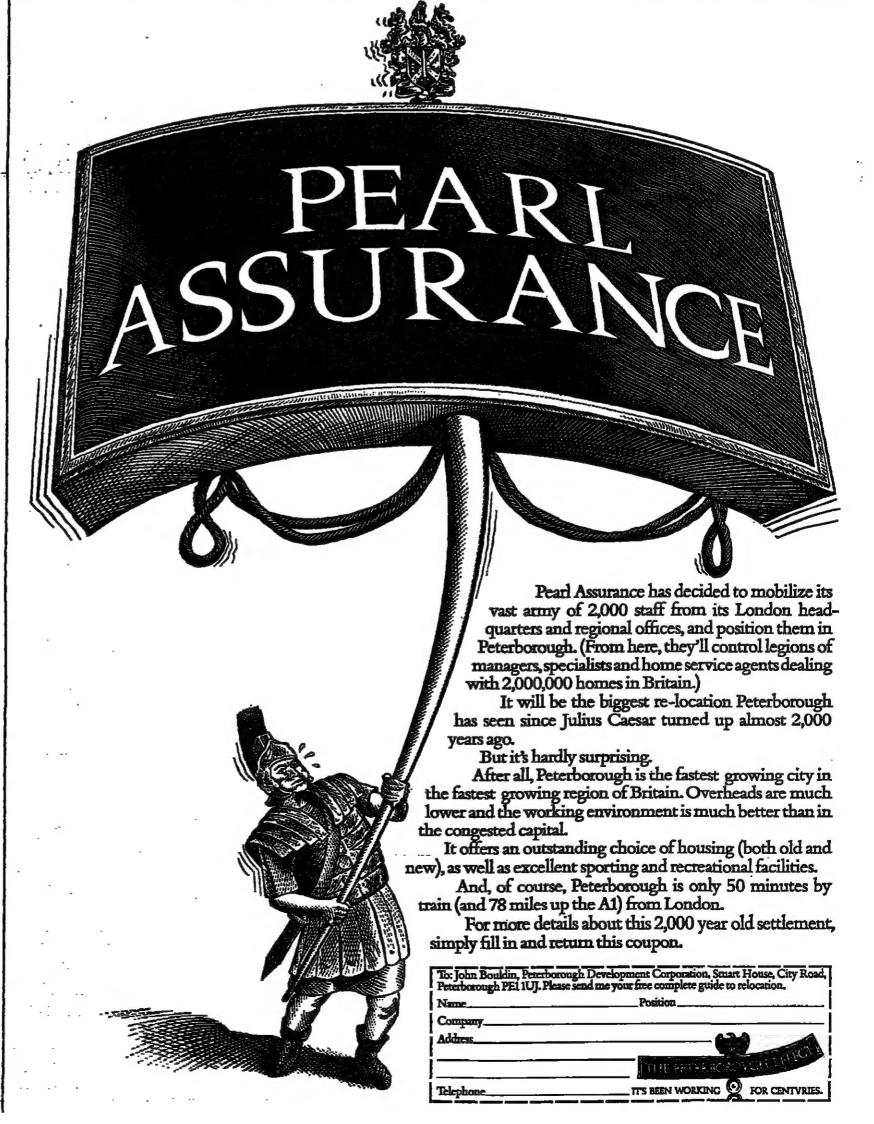
gained their "sense of occupa-tional ethics" and a proper

would work, the agency gloomily, until people ha

Until 1984 France enjoyed regular trade surpluses and after a two year hiccup re-turned to the black in 1986. French companies, especially small and medium scale exporters, benefit greatly from the fixed parity, free convertibility and easier banking procedures.

The 14th member is the UMOA market has slipped to comoro islands which only gained independence in 1976 thirds since 1960, but as a issued by the central bank in French trade official points out the value of trade has risen steadily.

Some economists suggest that the Ivory Coast and other con modity exporters might be better off if their currency was



Progress made to curb aircraft purchase offers

BY WILLIAM DULLFORCE IN GENEVA

THE US and the European Commu- In 1986 the EC imported US civil nity have agreed that a list of prohi- aircraft valued at just over \$3bn bited government inducements to while its aircraft exports to the US companies to buy civil aircraft from totalled \$1.18bn. national manufacturers should be

They are almost "eye-to-eye", acgovernments of undermining the cording to an EC official, on the profitability of US aircraft manucontents of the list, which would, for instance, ban governments from linking landing rights for a foreign aviation company to the purchase of certain airliners.

This measure of agreement emerged yesterday from the US-EC dispute over the funding of the fournation European Airbus airliners which the civil aircraft committee of the General Agreement on Ta-riffs and Trade (Gatt) has been ex-

However, the EC continued to block US pressure for "improve-ments" to the wording of the Gatt civil aircraft code which would limit the scale of government financial aid for the development of civil air-

EC officials also remained cool in the face of US warnings that Boe- of civil aircraft which, the article ing and other US aircraft manufacturers are ready to seek action under US trade laws against imports

of Airbus airliners to the US. The US would have less interest in starting a confrontation over civil

French, West German and British facturers by subsidising develop-ment of Airbus airliners on a non-

At the request of the US the Gatt committee has been trying to clari-fy two articles of the trade agreement on civil aircraft. The US has been asking for a strengthening of the language in

one covering government procurement practices and inducements.

The stipulation that countries should not "exert unreasonable essure" on buyers is too weak in the US view but European officials have not agreed to amend the word-

ing.
Deadlock prevailed in the committee yesterday over the article governing subsidies. The US deaid should be linked to the pricing stipulates, should be based on a ment of all costs"

The EC rejected this interpreta-tion and stood firm on the position that nothing in the Gatt code proaircraft than in almost any other hibits public funding of aircraft de-

Malaysian cars 'will be exported to UK soon'

MORE than 48,000 cars made in Malaysia in collaboration with (Malaysia) to export the cars Mitsubishi of Japan will be ex- to the UK. ported to Britain over a five-year period beginning Septem-"An announcement can be ex-ber 1988, AP-DJ reports from pected soon." Kuala Lumpur.

letter of intent is expected to year and the rest in the fifth be signed with Proton US soon. year.

The manufacturers of the car, that 5,000 cars would be expor-called the Proton Saga, are ted in the first year, 7,500 in quoted as saying that details the second year, 10,000 in the have been finalised and the third year, 12,000 in the fourth

The government-backed manufacturer, Perusahan Outomobil Malaysia (Proton) has named a Malaysian company, Japan.

Britain in move on export credits

By Peter Montagnon

BRITAIN is to seek an end to the maturity limits on export credits for richer countries during international discussions on export credit rules at the Organisation for Economic Cooperation and Development in Paris in the

The UK Export Credits Guarantee Department sees such a change as a logical extension of the decision taken earlier this year at the OECD effectively to abolish interest subsidies on credits to richer countries from July 1988.

Constraints

Although the subsidies are Although the subsidies are to be removed, other constraints on export credit business will remain. These include rules stating that export credit should cover no more than 85 per cent of costs for any given project and set a maturity limit of eight years in all but specialised cases like aircraft sales. ases like aircraft sales.

ECGD feels that these constraints will no longer be logical when the interest subsidies are removed and that they militate against its current efforts to improve the spread of risk it ensures by doing more business in more creditworthy markets.

Lifting the maturity con-straint would, for example, help the ECGD to win more long-term project business in countries such as New Zealand, one senior official

The British initiative is. however, likely to be opposed. Some European nations are some European nations are expected to argue that it would give an unfair advan-tage to countries where long-term capital market funds are

The US, which has proposed 30-year facilities for developing countries, is understood to feel that lifting the maturity constraint for richer countries is unner-sary, believing it would take the export credit agencies into an area that is already satisfied by the private

A dynamic region is moving towards a new co-operation, Peter Ungphakorn writes

Asean ploughs ahead to trade reform

llustration of why the list has become so regarded. The ploughs would be eligible for lower tariffs within Asean — if anyone in Brunei, Indonesia, Malaysia, the Philippines, Singapore or Thailand could find a use for them.

The six Asean countries, exercising individual rights to protect "sensitive "goods, have excluded from the list almost any product worth trading, leaving only 5 per cent of the value of trade between Asean countries covered. countries covered.

There are signs, however, that Asean's attitude to its preferential trading arrangement is changing. Sluggish world trade, the spectre of protectionism in the industrial trading partners, and expensive setheste area the and economic setbacks over the past two or three years, seem to have created the political will for co-operation that has so far been so lacking in this economically dynamic region.

There is still a long way to go and few foresee spectacular developments. But Asean heads of government are due to meet in Manila in December. This will be only the third summit in Asean's 20-year history, and ubstantial progress on economic co-operation is considered necessary if the sumimt is to have any meaning.

THE list of almost 19,000 Two weeks ago Asean econoproducts provided preferential import tariff rates when traded between the six countries in the Association of Southeast Asian Nations (Asean) has become something of a joke.

Snow ploughs are a favourite illustration of when the list has a limited at the summit, which would tors rather than complementary include significant expansion of producers. Increased product Asean, and increase promotion for ever, remove this obstacle.

Nevertheless a consensus will

'The six Asean countries, exercising individual rights to protect 'sensitive' goods, have excluded from their preferential import tariff list almost any item worth trading, leaving only 5 per cent of the value of trade between Asean countries covered'

could include capital from out- be difficult to reach and many side Asean. Cooperation in trade and investment is designed to attract capital from the indus-

trialised countries as well as to generate economic growth in its own right. The larger regional market that would be created

Mr Lee Knan Yew, Singa-pore's Prime Minister, also talks of setting a liberal example for the protectionist industrial world.

of global trade talks and other items, accounting for 80 per international trade forums. But cent of traded value. on internal economic cooperation, little has been achieved reference from the final comeither in trade or investment.

observers remain sceptical that concrete progress will be achieved.

Indonesia has been singled out as the most cautious of the six, resisting attempts to set the year 2000 as a target for market that would be created considerably freer trade. It by lower internal barriers is argues that its industry is less considered an incentive for developed than its neighbours'

Shortly before the economic ministers met in Singapore earlier this month, senior officials, including those from Indonesia, Asean solidarity has so far agreed to aim for an Asean been largely confined to trade area to be set up by 2,000 external relations, such as with preferential tariffs on at lobbying in the current round least 90 per cent of traded of global trade talks and other items, accounting for 80 per cent of traded value.



Mr Lee Kwan Yew

mitment—to be endorsed at the summit—to reduce exclusions from the preferential trading arrangement over the next five years to no more than 10 per cent of traded items and no more than 50 per cent of trade.

treated preferentially are to have the tariff advantage deepened from 25 per cent to 50 per cent, although the value of this is questioned—cutting the import duty on snow ploughs, for example, is hardly likely to increase trade in such equip-

rates is Thailand, with 1.885 products, 65 per cent of its traded items, excluded from lower duties even when imported from fellow-Assan members. Under the new commisbers. Under the new commit-ment this "exclusion list" will have to be cut to at most about

have to be cut to at most accent 300.

Thatland is now one of the stronger advocates of freer trade and investment co-operation in Asean. Its economy is booming and its exporters want to expand markets and attract investment. The Philippines is also a strong advocate since such co-operation would assist economic recovery and provide prestige for President Cory Aquino's government which will host the December summit. host the December summit Malaysia, too, is pushing for

Malaysia, too, is pushing for co-operation.
But even these three are wary of opening up their markets to Singapore's more advanced goods and services industries. Singapore is being asked to grant consessionary Products newly enjoying pre-ferential tariffs are to have im-port duties at least 25 per cent lower than the rates charged if they were imported from outside Asean. Those already treated preferentially are Other areas of co-operation agreed in principle by Ascan's economic ministers include: measures to tackle depressed commodity markets, a "visit Assan year" of tourist promo-tion to celebrate the group's 25th anniversary in 1982, the establishment of an Asean re-insurance corporation, and strengthened sir, shipping and land transportation links.

Italians to sell aircraft in US

BY ALAN FRIEDMAN IN MILAN

AN Italian company yesterday unveiled plans to enter the US business aircraft market with a widebody turbo-prop which it claims will be competitive with US-built small jet aeroplanes.

Rinaldo Piaggio, a Genos, based aircraft maker which manufactures engines under licence from Rolls Royce, yesterday whosled out the P-180, a six-to-nine passenger executive aircraft expected to sell for events 35 fer. for around \$3.6m.

The company says its new aircract, which has a "Canard" style configuration with a small wing under the nose, will com-pete with Beechcraft's "Starmodel in the US which

a disadvantage because it does not have a US partner for distribution and marketing. When the P-180 was orginally it was to have been built as a joint venture between Gates Learjet of the US and the Genoa company. But Learjet dropped out of the venture last year and Piaggio is searching for an American business

The P-180 files at altitudes of oup to 41,000 ft and at speeds of up to 480 mph. The aircraft is powered by two Pratt and Whitney engines set on a wing close to the tail, the "pusher" propellers facing backwards.

Piaggio admitted that it is at For Piaggio, the P-180 represents something of a gamble. The company says it has spent \$115m developing the aircraft and plans to manufacture an initial batch of 12, while tooling up for a productive capacity of up to 70 a year. But the busipess aircraft market has been in the doldrums in recent years and the weakness of the US dollar against the lira makes Piaggio's pricing less competi-

Mr Rinaldo Piaggio, chairman and owner of the company, said he had not yet received any orders, but hopes to sell more than half of his output in \$6.3hn in 1985. The fall have "boosted the prompted the government to of foreign investors."

China's signing of joint venture deals rises 30%

BY ROBERT THOMSON IN PEKING

creased 30 per cent this year, a marked improvement on 1986, when foreign investors foreign investors.

But investor confidence in the stability almost 50 per cent.

However, Rebissor, 1986, 1

However, Peking gave no figure for the total value of the signed contracts, and said only that the number of contracts signed has risen. Investment funds actually used in the first half of the year was said to be \$500m, an increase of 14.5 per cent on the same period last

THE Chinese Government said introduce 22 regulations late by yesterday that the signing of last year designed to make the joint venture contracts has incountry more attractive to

But investor confidence was further shaken by political in-stability early this year, when a campaign against "bourgeois liberalism" or Western influ-ence was launched, and the communist party general-secre-tary, Hu Yaobang, was forced

dicted that investment this year would be about the same as last, but a spokesman for the state council said yesterday the concessions made to investors have "boosted the confidence

AMERICAN NEWS

Stewart Fleming, US Editor in Washington, on the confirmation hearings for chairman of the central bank World Bank's

Greenspan rebuts fears he will lead Republican Fed

"YOU ARE moving onto a members of the Fed board of Republican House board of clones." Senator Wil-liam Proximire, chairman of the anything approaching the same that "nothing would Schate banking committee, told Dr Alan Greenspan, the 61-year-old economist nominated by President Ronald Reagan to succeed Mr Paul Volcker as chairman of the US Federal Reserve Board

rederal Reserve Board.

It was not the only note of veiled criticism Dr Greenspan and the institution he is going to lead had to endure during the three-and-a-half-hour grilling at his confirmation hearings on Cartel Will on Therefore on Capitol Hill on Tuesday. For as Dr Greenspan pre-

pares to replace the man who has dominated the world economic stage for the past eight years, even admirers of the US central bank and its new chair-man-his confirmation seems

assured—are expressing con-cern about the future. At a time when the US is dependent as never before in the post-war period on the con-fidence of international creditors, and the performance of its economy is inextricably linked to the policies adopted by its trading partners, the Federal Reserve will be headed by a man whose reputation has been built on his analysis of the domestic American economy, in particular its industrial rather than its financial sector.

International credition, as a committeed Republican himself, his independence, and therefore the integrity of the integrity of the integrity of the jeopardy because he would be in jeopardy because he would succumb to political pressure with half an eye on next year's presidential and congressional elections.

Challenged by Senator

lomestic American economy, in sidential and congressional budget deficit.

Sarticular its industrial rather elections.

Challenged by Senator note about the immediate outMoreover, among the other Donald Riegle, a former look for inflation at the same particular its industrial than its financial sector.

to ensure the Fed's political

However the longest serving board member is Ms Martha Segar who was appointed in 1983. With one board appointment still vacant, every member has been appointed by Presi-dent Reagan.

Dr Greenspan of course was quick to dismiss suggestions that, as a committed Republican

governors, there is nobody with anything approaching the same experience of international financial diplomacy as Mr Volcker or Professor Henry Wallich who retired from the board last year.

The "clones" jibe from Senator Proximire was perhaps to be expected. But the point is not entirely unfair. Fed governors are, by statute, appointed for 14 years, a tenure which was designed to provide the board with depth and diversity of expertise and which would help to ensure the Fed's political Republican House member turned Democrat, with the view that "nothing would destroy the effectiveness of the Fed faster, not just domestically but internationally than, than the notion (political) pressure," Dr Greenspan insisted that while he did not expect such pressures to occur but if they did he said they would be resisted.

He left no doubt either that, like Mr Volcker, he saw fighting infation and reducing the federal budget deficit as critical to the long-term health of the US economy.

US economy. However, throughout his

testimony there was enough in what he said, and the way he said it, to suggest that he will take up his new post carrying a heavy burden of proof so far as the financial markets are

issue by firmly taking a posi-tion alongside President Reagan and opposed to Mr Voicker (and the Democratic Party on Capitol Hill) on the issue of taxes. He argued that a tax increase is not desirable as a way of tackling the Federal



Alan Greenspan: joining "a board of clones'

He managed at the outset to mony on the other side of against."

Dr Greenspan also lined upright alongside the Reagan

time that Mr Volcker in testi-Capitol Hill was grimly warning that "we are in a rather critical period when the danger of building current price increases into the nation's cost structure and creating once again a serious inflation problem, needs to be guarded

Administration and against Mr Volcker and the Democratic chairman of the Senate banking committee, on issues of bank regulation and the restructuring and de-regulation of the financial sector.

Moreover throughout his confirmation hearing Dr Greenspan, while clearly displaying an intellectual grasp of international economic issues, also showed no great readiness to address them. It took two hours before the issues of the links between the trade and budget deficits, the role of the dollar, and indirectly questions concerning economic policy coordination came up, and then it was Senator Reigle again who brought them up.

Earlier Dr Greenspan had

bankerly judgement that the third world debt crisis would be over when debtor countries could borrow freely on the Euromarkets again.

This was too much for

commitment on this score. Earlier Dr Greenspan had managed to address the issue of the burden of federal debt entirely from a domestic point of view, apparently reluctant to focus attention on the nation's massive foreign debt.

Dr Greenspan is likely to have much readier access to the President but he will have to begin building the trust and confidence of his peers in the world of international financial diplomacy, where he is much confidence in the ability of free markets to cope with the world's economic problems found expression in the very who has shared so effectively bankerly judgement that the

Moreover, Mr James Baker, the Secretary of the Treasury, who has shared so effectively with Mr Volcker the task of shaping US financial diplomacy, is expected to leave his post in the next nine months to play a leading role in the 1968 presidential elections.

Military orders

merce Department said. This increase is due primarily to a

rise in military orders for dur-

suffers decline THE WORLD BANK said yester- year on the list of countries which day that its net income in the year ending June 30 fell almost 12 per cent due to rising administrative expenses, higher provisions for doubtful loans, and because some The four countries have borrowed developing nations fell behind on

annual income

debt payments, Renter reports from New York. Income for the bank's fiscal 1987 year fell to \$1.11bn from \$1.24bn a year earlier, Mr Ernest Stern, se-

nior vice president for finance said. Income was hurt by a \$57m charge for one-time administrative expenses in connection with staff come from four countries more are well underway. Increased genthan 180 days behind in their payeral capital is needed to support the than 180 days behind in their payments, and the provision of \$41m in

"highly satisfactory." increase further, and preparatory
He said Syria, Liberia and Guyana joined Nicaragua in the past underway," Mr Stern said.

are more than 180 days overdue in interest payments to the World

about \$800m from the World Bank, which has suspended all loan disbursements to them as a result, Mr Mr Heinz Vergin, acting vice president and treasurer, said the World Bank had lent about \$400m

to Syria, \$100m to Liberia and \$80m to Guyana. Nicaragua, which is more than two years' late with interest, has borrowed \$200m. Mr Stern said talks to increase curbacks, non-accrual of \$76m in in-

expansion of the bank's lending reserves against overdue loans to program. The need for a general capital in-Mr Stern pointed out that profits crease has become clearer as our were achieved despite these costs. lending and disbursements grew in He said the financial results were fiscal year 1987, and are expected to

US health care plan wins House approval

THE HOUSE of Representatives yesterday approved a federal insurance plan for the elderly against catastrophic illness, the most sweeping U.S. health care program since Medicare was passed 22 years ago, Reuter reports from Washington.

The hill is designed to help the elderly meet major health costs not covered by their current Medicare covered by their current Medicare in 1969. After 1969, covered by their current Medicare insurance. It now goes to the Senate, where a similar bill is pending the cap would be adjusted to reflect cost of living increases. The program was backed mainly

Reagan, who may veto it as too

osition Democrats who con-

Under current law, Medicare covers only 90 days of hospitalizatrol both the House and Senate and tion per year plus an additional is opposed by President Ronald one-time bonus of 60 days. The bill eliminates these limits.

The program was estimated to Sponsors of the bill said ex- cost \$34bn over five years, It would panded Medicare coverage was be financed by higher monthly fees needed because married couples paid by Medicare beneficiaries.

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BY WILLIAM ORME IN MEXICO CITY

Mexico moves to open trade

It is doing so over the objections of powerful Mexican in-Mexico is also eliminating so-Inflation, running close to 125 per cent annually, can be braked in the second half of less of the actual market cost of the imported product, the prices are subjected to more official pricing system has been

foreign competition, govern-ment economists assert. The gradual reduction of import By slowing the deval gradual reduction of import barriers that was to have been phased through 1988 will therefore be largely implemented this year, officials have decided.

By slowing the devaluation of the peso meanwhile—a policy which has been discreetly in effect since early this year—the government will be making these imported items relatively.

On Tuesday, the Government less expensive, and hence less removed import licence require-inflationary. Instead of keeping pace with the differential between US and

THE MEXICAN Government is strengthening the peso and speeding up trade liberalisation in an attempt to slow inflation. It is doing so over the objections of powerful Mexican inleast 25 per cent.

That margin has since eroded to about 18 per cent and could drop to half that by the end of the year, according to some government economists. The policy is expected to parrow Mexico's trade surplus in coming months. It could also,

Many Mexican manufacturers

The advertisement criticised the political parties' campaign for free elections, and urged that opposition groups begin a new round of demonstrations and protests "similar to the formidable mobilisation of the South Korean people."

In filing the suit, the Chilean Interior Ministry cited a law which impress sanctions critics note, generate a short-lived consumer import boom, reminiscent of the illusory affluence of the 1979-81 oil which lends publicity to organisations deemed illegal by the regime's constitution. A government official said the law provides for fines ranging from roughly \$300 to \$3,000, and that authorities were asking the openly oppose these policy changes. Some exporters fear they will be hurt by a stronger

BY MARY HELEN SPOONER IN SANTIAGO

GENERAL Agusto Pinochet's have been frequent targets of regime has taken to court two newspapers and two magazines for printing a paid advertisement signed by eight members of Chile's communist party, The advertisement criticised the neglitical negrities' semmator. The communists' statement

Chile charges newspapers

for leftist advertisement

The communists' statement received widespread criticism

from opposition political parties, including some dissi-dent members of their party. A spokesman for one of the targeted publications said the suit appeared to be aimed at news media critical of the Pinochet regime, given that progovernment newspapers had re-cently published interviews with Chilean communist party figures without any official re-taliation.

Interior Minister Mr Sergio Fernandez said the suit did not ally reported to have been 5.8 constitute an attack on press from such differential between US and goods as dishwashers and refrigerators to an array of agricultural products, including to agricultural products, including to the daily devaluation in the differential between US and market are worried by the differential between US and market are worried by increased import competition.

The publications affected are dom "supposes adherence to the local market are worried by increased import competition.

The publications affected are dom "supposes adherence to the local market are worried by increased import competition.

The publications affected are dom "supposes adherence to the local market are worried by increased import competition.

The publications affected are dom "supposes adherence to the local market are worried by increased import competition.

The publications affected are dom "supposes adherence to the local market are worried by increase was the strongest rise in overall durables orders.

boost US durable goods figures By Johanna Eigen NEW ORDERS for durable goods received by manufac-turers in June rose by 1.4 per cent to \$108.53bn, the US Com-

ables. The new June orders outside defence remained un-changed. Defence capital goods orders rose in June by 15.8 per cent to \$10.98bn, following a revised drop of 13.9 per cent in May. This heavy increase in defence demand boosted the overall level of orders for durables which showed only a slight increase. Orders for non-defence durables fell 3 per cent in June after a revised May increase of 5.9 per cent which was origin-

Cabinet adopts 'flexible' stance over spending

A NEW degree of flexibility is being yesterday, to coming "as close as introduced into Government decisions on future public spending, although the aim is still to hold next year's total as close as possible to the existing planned figure of £154.2bn for 1988-89.

After the usual mid-summer discussion of the economic outlook by the Cabinet yesterday morning, an official statement emphasised the the share of public expenditure in national income. This is to allow a further reduction in taxation.

This commitment will form the guideline for the bilateral discussions in the late summer between the Treasury and spending minis-ters leading up to the autumn economic statement in early Novem-

However, on the basis of the bud-get forecasts, the faster growth of the economy than previously ex-pected might allow a leeway of £2bn above the forecast total for Previous announcements after July cabinet meetings have refered to the aim of staying "within" exist-ing planned totals rather than, as

Councils gain 7% more in 'fair but tough' deal

(local property taxes) next year if inflation," he said. they want to spend above the Gov-ernment's estimates of their needs was announced by Mr Nicholas Ridley, Environment Secretary, yester-

The increase to £27,538m in councils' current expenditure provision for 1988-89 was around €1.5bn short of the amount the local authorities argued that they needed to avoid big rate rises or cuts in services; but it represents an increase of 7 percent on the current year, well above

Mr Ridley accepted in the House of Commons that the "fair but tough" settlement could be difficult for imprudent councils, but he saw it as a reasonable framework for next year. "It will mean that if they provision we have proposed, then

A GRANT settlement that will force the average increase in rate bills local authorities to increase rates should be no more than the rate of

phasis, rather than strategy.

they did not expect this to make much difference in practice. In last

November's statement, the previous

total was raised by £4.7bn and this

time, a much smaller adjustment.

possibly of no more than £1hn to

The aim is to reduce the share of

Government spending in national income from 42% per cent this year to 41% per cent in 1988–89. This is

regarded as the key commitment by

1988-89 of £154.2bn, and output has

the Treasury.

The settlement was strongly attacked by Labour leaders and by Labour-led authorities as inadequate. They argued that it would lead to further cuts in spending on education, public transport, the po-lice, and care for children and the

The assumption is that many local authorities, both Conservative and Labour controlled, could be forced to raise domestic rates substantially next year if they are to maintain services, but details of the grants to local authorities will not be known until November.

cult for borough treasurers to make a realistic assessment of the impact do not spend more than the realistic of yesterday's announcement on

University dons lose job-for-life security

By Michael Dixon Education Correspondent

UNIVERSITY DONS' long-standing immunity from being sacked for poor performance in the job is to be removed in the The priority now of reducing the share of public spending in national Government's forthcoming edu-cation bill, Mr Kenneth Baker, income represents a change of em-Education Secretary, said yester-Ministers said afterwards that

day.

He told the House of Commons that he was putting into force the legislation to limit the job security of university and college academic staff which had been under Government examination for five years.

nation for five years. nation for five years.

The move was condemned by the Association of University Teachers as greatly weakening the main delence of academic freedom in this country. "Tenure safeguards the holding and expression of independent and unpopular views without fear of victimisation and retribution," it said.

Mr Baker said the Bill would Mr Haker said the Bill would provide for the appointment of three special commissioners to amend university and college statutes so that academics could no longer be guaranteed almost life-long tenure of employment. The changes were first hinted at by Sir Keith Joseph, the then Education Secretary, in May 1982.

There followed a long series of exchanges on the matter be-tween Sir Keith and the committee of vice-chancellors and principals which eventually supported the case for making academics liable to dismissal on grounds of redundancy, financial exigency and poor work.

Breakaway coal union set to endorse first six-day mine

coal for another eight years.

BY CHARLES LEADBEATER, LABOUR STAFF

produce coal six days a week.
Officials of the Union of Demo-

cratic Mineworkers (UDM), which was formed as a breakaway union during the 1985 coal strike, have accepted that investment at Cadley Hall colliery - designed to tap 110m tonnes of coal - should be tied to working. The plan has been accepted almost unanimously by the UDM and British Coal are contrared to the UDM and Br

branch at the pit.
The first coalface at Cadley Hill to produce six days a week could come on stream in two years' time. The UDM has also agreed that the miners' daily shift should be ex-tended from 7% hours a day to 9 hours a day to cut the proportion of

iffe assurance company, voted by a wide margin last night to oppose the group's plans to relocate 1,250 head office jobs to Peterborough, in

Scientific, Technical and Manag-erial Staffs (ASTMS) voted by 446

votes to 64 against the move after a

the English East Midlands.

0-minute mass meeting.

The National Union of Minework-

ers (NUM) in South Wales has accepted the concept of six-day pro-duction for the planned Margam drift mine, but that will not start production for another five years.

the UDM and British Coal are con-ducting a joint examination of the feasibility of opening up the re-serves at Cadley Hill. It is thought this would require at least an extra mile of tunnelling to extend well-es-tablished underground roadways. The development would replace the existing Cadley Hill mine which each shift which is spent in unproductive travelling time.

While the UDM has agreed to the
concept of six-day production at the

Union fights Pearl relocation

8,000 Pearl employees nationally.

Mr Ken Rose, an ASTMS divi-

en angered by the suddenness of

sional officer, said before yester-day's meeting that officials had

cials first heard the news at a pri-

vate meeting with Pearl on Friday.

Baroness Turner, ASTMS assis-

STAFF AT the Holborn, London, at the London office, and about headquarters of Pearl Group, the 8,000 Pearl employees nationally.

Members of the Association of tion plan three days ago. Union offi-

Industrial action was not dismass meeting that it was unprece-

cussed, but ASTMS national offi-cials are demanding talks today make this kind of decision and just with Pearl's management. The ASTMS represents about 1,000 staff consultation."

A COLLIERY in South Derbyshire, in the North of England, is expected to become the first one in Britain to produce coal six days a week.

Hawkhust Moor mine in South a year, according to Mr Dick Emery, the UDM official in the area.

The feasibility study is due to be concluded within six months. Mr Emery said it had been long estab-lished that it would be technically

feasible to tap the reserves.

British Coal may be prepared to open national talks with Nacods, the mines deputies' union, on some aspects of the Margam project, according to union leaders. Nacods has insisted that talks over Mar-gam should be conducted nationally, while the corporation has previously said it wants negotiations to be handled locally.

The NUM, the largest union in the industry, is to hold a member-ship ballot on British Coal's six-day working proposals. The union leadership is recommending rejection.

Most NUM leaders, however, want to explore the possibility of national negotiations on the corpor-

Denning urges legal test of any move to widen VAT base

ANY ATTEMPT by the European Court of Justice to extend the VAT base in the United Kingdom by outlawing the existing zero rate band should be contested in the English courts, Lord Denning insisted in the

House of Lords yesterday. He argued that the European Court would be acting beyond its ju-risdiction should it seek to rule the 1983 legislation authorising the zero rate invalid, and he urged Sir Pat-

rate invand, and he triged Sir Patrick Mayhew, the Attorney General, to challenge any such ruling by seeking a judicial review.

Lord Denning, former Master of the Rolls – head of the civil division of the Court of Appeal – was speaking in a debate on the Vicens Patrick. ing in a debate on the Finance Bill. He strongly criticised the European Commission for making an applica-tion to the European Court to declare a UK statute invalid in what amounted to a challenge to the sovereignty of the UK parliament.

He declared: "We are not going to be dictated to by the European Commission or the European Court as to what our law should be and what is to be done." Lord Denning urged the Attorney

Pearl wants to leave only 50 in-General to be prepared to take any action which proved to be necesvestment and actuarial staff in its London head office, and shift the rest to a new building in Peterbosary up to the House of Lords - in its role as the highest court in the land – in order to establish by judi-cial review that the European Court rough by 1991 in order to cut costs and free the Holborn building for and the European Commission had Most other big insurance compa-nies have relocated the bulk of their exceeded their jurisdiction.

He also condemned the practice head office staff out of London in of the European Court which, so far, had prevented the Government Pearl is one of the most heavily informing parliament about the unionised British insurers, but ASTMS said there had not been serious industrial action there since European Commission. the mid-1970s, when there were three weeks of selective action by the group's field force of salesmen.

When Lord Bruce-Gardyne asked



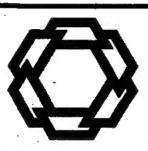
Lord Denning

be made to operate, Lord Denning replied that any change in taxation ried in the UK must be made by the free will of the UK parliament Parliament might be persuaded said, but it could not be commanded or forced to do so. Lord Young of Graffham, the Trade and Industry Secretary, explained that the Gov-ernment had already sought a change in the European Commission's rules with a view to making known the pleas it had made in the case before the European Court.

He hoped that the fears which had been expressed about the possible imposition of VAT would "disap pear" by the autumn.

Peers formally approved all the stages of the Bill and it later received the Royal Assent. When questioned later in the House of Commons about the European Commission's proposals for chang Mrs Margaret Thatcher, the Prime pleadings it had made in response Minister, reaffirmed that they could to the case brought against it by the become operative only by the unan-

how Britain's membership of what "veto", because all that would be re-amounted to a customs union could quired was a vote against.



Free State Consolidated **Gold Mines Limited**

the last decade.

Report of the Directors for the quarter ended June 30 1987

Ford seeks end to pay by weekly cash packet

BY OUR LABOUR STAFF

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com

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1000

appro

ment from October, the company tions. said. The payment is one of the Fort highest a company has yet offered bank transfer to streamline ac-to encourage workers to give up a counts and to reduce security prob-cash pay packet.

FORD HAS offered thousands of car workers a one-off payment of force at the company's Dagenham, Essex, car plant, east of London are their markly was residued. their weekly pay packets and move still paid in cash. Those who have already switched to direct bank credits will also be given the £200. Shopfloor workers moving to The company employs 24,000 shop-cashless pay would pick up the pay-

Ford wants to introduce direct

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refineries, and thermal power stations. The tube cleaning equipment and the debris filters are designed to fit all pipe diameters up to 3,600mm and to clean cooling water flows up to 19,000 kg/s. Many of the large turbine condensers operated by the CEGB are equipped with Taprogge systems, thereby resulting in improvements in condenser cleanliness with subsequent gains in the turbine heat rate and the thermodynamic cycle efficiency. The total of our CEGB sales amount to 32,000 MW of turbine plant nearly 60% of the CEGB capacity.

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FREEGOLD The following are the results of the company and its wholly-owned operating subsidiary, Free State Consolidated Gold Mines (Operations) Limited.

kg/r cm.kg/t President Steyn Mine Free State Saaiplaas Mine 764 162 77.5 120.7 0.20 15.26 0.09 10.97 726 0.41 24.12 Basal reef Buarter ended June 1987 Quarter ended March 1987 Nine mentis e June 1987 39 059 3 544 48.8 23.67 1 155 0.33 15.94 27.43 1.374 0.29 14.77 119 340 11 512 26.27 1 290 8 327 4 072 120.6 419 636 1882 9 075 4 838 121.8 3.74 455 0.14 16.98 Nine monum en June 1967 6 095 1 582 118.5 5.31 629 0.14 16.14 20 334 5 310 118.4 4.42 523 0.12 13.65 DIVIDEND The interim dividend of 155 cents a stare in respect of the year ending September 30 1987 was sectared on April 23 1987, payable to members registered on May 8 1987 and was paid on June 12 1987. CAPITAL EXPENDITURE COMMITMENTS Production from the Erideel area commenced on a limited scale during July 1997. This is some four months later than originally forecast owing to seological problems, notably faulting and weak ground conditions, encountered during the primary development phase. The long term viability of the project, however, remains posificated despite these factors. PRODUCTION For and on behalf of the board E. P. GUSH L. HEWITT } Directors WELKOM GOLD HOLDINGS LIMITED Registration No. 05/24464/06

ORANGE FREE STATE INVESTMENTS LIMITED

Registration No. 85/05715/06 (Both of which are incorporated in the Republic of South Africa) The attention of shareholders of these companies is directed to the above report London Offices: 40 Holborn Viaduct, London EC1P 1AJ

The Transvaal Group's quarterly results appear on another page in this

Baker plans

to end dons'

THE GOVERNMENT'S forth

coming Education Bill would remove university done' long-

and retribution," the associa-tion said.

However, the provision for firing dons who are unsatis-factory in their jobs would

ractory in their jobe would apply to all.

The provisions would affect every grant-aided university and similar institution in England, Scotiand and Wales, from Oxford and Cambridge to Cranfield Institute of Technology and the Royal College of Art. Those in Northern Ireland could be brought under the legislation later by order in council.

Miss Diana Warwick, seneral

Miss Diana Warwick, general

miss Diana Warwick, general secretary of the Association of University Teachers, said the timing of the move smacked of "high-handed action to facilitate the implementation of controversial short-term policies." Universities were already having severe difficulties in recruiting good academic staff which

ing good academic staff which could only be worsened by the Government's "indefensible"

security of

tenure

than five years.

By Michael Dixon,

DIFFERENCES over the con-as possible the views of all its "procedural" decision to pub-trol of the use of pesticides in members, Sir Richard said. He Britain showed yesterday as acknowledged, however, that slons. members of the Commons Committee on Agriculture publicly tions might well have been
disagreed on the findings of watered down in committee
their 16-month inquiry into the discussion.

Conservative members of the tions range from the call for a all-party committee disagreed more contrallised, independent with the decision of their Conservative chairman, Sir Richard trolling the use of pesticides to Body, to publish a committee the demand for a temporary report on the pesticide inquiry. ban on some pesticides.

The report is highly critical They include one, called of present controls over the Temik, which allegedly could

of present controls over the use of pesticides on farms and calls for control to be taken from the Ministry of Agriculture and given to the Governments Health and Safety Executive.

Mr John Carlyle and Mr Paul Marland, two of the seven Conservatives on the 11-member committee, also disagreed with Sir Richard's call for increased public access to health and safety data on pesticides.

Sir Richard said he had decided to publish the report because he believed it was vital that its issues involved should be discussed as widely as possible.

The report, which had to be published under his authority alone because full discussion not the recommendations.

Within the committee had been interrupted by the General and Mr Marland made clear that Election, reflected as faithfully they opposed both Sir Richard's Election.

The report's 45 recommenda-

Some support for Sir Richard's stand also came from Conservatives Mr David Harris and Mr Andrew Stewart,

Mr Carlyle for example, spoke of the "scaremongering" reports on Temik, maintaining that research had shown no grounds to ban the pesticide. Mr Carlyle said he also believed that greater public access to perticide data might threaten the confidentiality of agrochemical companies re-

Yesterday, the Transport and General Workers Union welcomed the report as a break-through "because it ack-knowledges for the first time officially that there are gaps in the system of clearing and controlling pesticides for safe use." However, the British Agrochemicals Association said that while it agreed with two thirds of the recommendations of the draft report, it deplored the committee's failure to come to agreed conclusions, particularly against the background of public controversy over the use public controversy over the use of chemicals in agriculture.

Making doms liable to the sack if their employing institution ceases to have work for them or runs into financial hardship would apply only to academics recruited or changing their university or college after the bill becomes law. Similar sentiments were expressed by the UK Agricul-tural Supply Trades Associa-

Marathon may lay gas pipeline

BY LUCY KELLAWAY

which envisages a pipeline from faces in the early 1990s.

discussing plans with other oil its Miller field in the north with Marathon said yesterday that companies operating in the second leg joining its Mon- it had significant volumes of area.

MARATHON OIL of the US has joined the battle to build a gas-gathering pipeline for the central North Sea, which contains large, untapped reserves of gas condensate.

The company, which operates the Brae fields, yesterday confirmed that it was holding discussions with the Department of Energy for construction of a gas pipeline linking its recently installed Braed B platform to the shore.

Its scheme is an alternative to the more ambitious proposal put forward this year by BP, which envisages a pipeline from its Miller field in the north with a second log identify the Marathon said yesterday that a second log identify its miller for the area is politically should be likely installed Braed B platform to the shore.

Meanwhile, other oil companies, including Amoco, are planted to be developing rival a transport system to progress with its development plans. Marathon has suggested to the Government that two pipelines be built, one to carry "sour" gas from the Brae area, and the other for "sweet" gas from the Brae area, and the other for "sweet" gas from the Brae area, and the other for "sweet" gas from the Brae area, and the other for "sweet" gas from the Brae complex alone, Marathon said the pipeline would be built with enough spare capatity to carry gas from nearby fields. The company said it was faces in the early 1990s.

Marathon said yesterday that the deministrative of the supply shortsge which British Gas is considering building a line of its own.

Marathon for a pipeline in the area is politically so the marathon has suggested to the Government that two pipelines be built, one to carry "sour" gas from the Brae area, and the other for "sweet" gas from the south.

Although the economics of the scheme were justified by the Brae complex alone, Marathon said yesterday that the control of the proposals for a pipeline in the area, while British Gas is considering building a line of its own.

Marathon Sai yesterday to the Government that two pipelines with its development plans.

Marathon has suggested to the Governm

on a year-to-year basis due to a

drop in commodity prices, com-

pared with 1.1% in the last pe-

riod, (2) Reflecting the rise in

housing demand, housing-

related expenditures, including

furniture and housewares, have

Besides the steady growth in domestic demand, progress in inventory adjustments adds

support to the outlook for the

overall business climate. Pro-ducers' inventories of finished

goods and the inventory/sales

ratio have both recorded successive decreases, with drops of 1.4% points and 2.4% points respectively during the Janu-

ary to March period. The "Short-term Economic Outlook Survey" (May) released by the

Bank of Japan also indicates

that inventory adjustments have entered their final phase,

bringing a gradual balance to

replace the formerly excessive inventory standard. All of these

factors show the steady formation of a solid base for autonomous recovery in the business

There are, however, several concerns for the economic out-

look. The first element is an in-

creased drop in exports due to

the appreciation of the yen which has shown renewed pro-gress against the dollar since April. In spite of the recovery

observed in the January to

March period, the volume of exports has shown significant

ecreases of 2.5% in April and

6.0% in May on a year-to-year basis since the yen exchange rate reached the 140-yen-to-a-dollar level, leading to a fur-ther rise in export costs. More-

over, rising protectionism in the U.S., as observed in the

issue of semi-conductor sanc-

tions, is seen to contribute to

The Bank of Japan's "Shortterm Economic Outlook Sur-

this trend.

Elements of concern

Action to suppress Spycatcher 'not futile'

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

THE Attorney-General denied yesterday that the US publication of Spycatcher, the memoirs of Mr Peter Wright, a former MIS officer, had made it futile to continue stopping newspapers printing information emanating from Mr Wright.

Wright.
Mr John Mummery, for Sir Patrick Mayhew, QC, the Attorney-General, told the Court of Appeal that only a trickle of copies of Spycatcher was coming into Britain.
"There is no commercial or organised distribution in this country. You can't go into your local bookshop and buy a copy of this book."

However, if newspapers were

standing immunity from being dismissed for poor per-formance in their jobs, Mr Kenneth Baker, Education Secretary, said yesterday. He told the Commons that was puting into force the legislation to limit the job security of universities' and colleges' academic staff that the Government had had under consideration for more The move was promptly condemned by the Association of University Teachers' as greatly weakening the main defence of acadesic freedom in this country. Tenure safeguards the holding and expression of independent and unpopular views without fear of victimination and retribution." the association and retribution."

MR DALE Campbell-Savoura, MR DALE Campbell-Savonta, Labour MP for Workington, yesterday described the Treasury solicitors who tried to top the publication of Ms: Peter Wright's memoirs in the US, as desperate men who had resorted to bully-boy tactics, writes Ralph Afkins.

Earlier this week, Mr Campbell-Savours passed to The Independent newspaper copies of letters between Mr David Hogg, the assistant Treasury solicitor, and Lord Biakenham, chairman of

Spycatcher.
Sir Nicolas said that the law would be made an ass if the ban on newspapers remained now that the whole book had been published in the US.
The Appeal Court is expected to give its decision today.

If Minmmery said Sir Nicolas

If Minmmery said Sir Nicolas

If Minmmery said. of this book."

However, if newspapers were free to publish extracts from the book, they would be read by millions of people.

The Attorney-General was appealing against Wednesday's decision by Sir Nicolas Browne-Wilkinson, the Vice-Chancellor, to lift temporary injunctions stopping the Guardian and Observer publishing Wright material and his refusal to renew an injunction preventing

Mr Campbell Sevours described Lord Hiskenham as man of substance " for standing up to builying tactics."

Pearson, which controls Viking Penguin, the US publishing company.

In the letters, Mr Hegg tried to persuade Pearson, which publishes the Pinancial

Times, to dismiss the directors of Viking Penguin if they published the Spycatcher book.

that duty, Mr Mummery said.
"It really was a surrender on
the Vice-Chancellor's part of
the English court's jurisdiction
to restrain breaches of confi-

depos by publishers and news-

papers."
Mr Mummery denied that the Government had taken no steps to my to stop Spycatcher infi-trating the UK. A partly successful damage limitation exercise had been carried out

exercise had been carried out as a result of contacting Pearsons, the owner of Viking Penguin, the US publisher of the book, he said.

Lord Blakenham, Pearson's chairman, had given an assurance that no Pearson company intended to publish or distribute Spycatcher in the UK.

Mr Mummery said that, if the Court of Appeal upheld Sir Nicolas's ruling, the Attorney-General might start fresh proceedings against The Sunday Times for an injunction based on breach of confidence, the original injunction against that newspaper having been based on contempt of court.

That. Mr Mummery said, would be because The Sunday Times was "more implicated" with Mr Wright, who had presumably! authorised its aerialisation of Spucatcher,

Minehunter

order goes

to Vosper

VOSPER THORNYCROFT, the privatised warship builder, was yesterday awarded a £120m coptract to build four minehunters for the Royal Navy,

The company said the order would provide work for 500 of its workforce of 2,000 until the early 1990s. About 700 workers have been made redundant in the last 10 months because of a shortage of orders.

sherings of orders.

Vosper, which is based in Southampten, was sold to its management in 1985 for £18.5m by British. Shipbuilders as part of the Government's privatisation of navel shipyards.

The company was in competition for the minebunger order with Yarrow, the warship yard owned by GEC, but was expected to be swarded the contract because it had already built HMS Sandown, the first ship in this class.

Sandown, the first snip in this class.

Vosper also has orders for two Hunt class mine countermeasures vessels for the Royal Navy and is building three fast patrol craft for export.

The Sandown class ships will be simple role minehunters with glass-reinforced plastic hulls and sophisticated sonar detention equipment.

tion equipment.

Their wartime role would be to keep shipping lanes clear for merchant and naval vessels, and

By Kerin Brown, Transport Correspon

BT sells exchange in City

BRITISH TELECOM, in a fresh

move to reduce its London property holdings, is selling the telephone exchange at the corner of London Wall and Wood Street in the City to London and Edinburgh Trust for a price believed to be more than \$5000.

for a price believed to be more than £50m.
London and Edinburg Trust, an expanding property developer with interests in financial services, competed at an informal tender held by De Groot Collis for the building, which is on a site of 40,500 cm.

The site is elightly smaller than that of Bracken House, home of the Financial Times.

which was recently sold to Ohbayashi, the Japanese construction group, for fi43m. The difference in the price is partly explained by the apparent absence of Japanese companies from the tender for teh telephone exchange.

The site is elightly smaller pressure on space in the City.

London and Edinburgh Trust will not be able to take immediate advantage of the space shortage. Hillier Parker, its advisers, said yesterday that vicate the building until 1990. Only then will the sale be completed.

phone exchange.

The London Wall area, in the north of the City and outside the historic core with its severe planning constraints, is a favoured area for office expansion to meet the sustained office space

TV-am warned over advertising

TV-AM, THE breakfast tele-vision station, has been warned by the Independent Broadcast-ing Authority to pay more attention to its legal obligation to keep advertising separate

from programmes.

The IBA, the regulatory body for independent television, is particularly concerned about TV-am's programmes that feature authors or entertainers talking about their latest work.

The IBA has told TV-am to return for payment,"

be more cautious in accepting stories from public-relations organisations and to ensure that its programmes do not break a section of the Broadcasting Act dealing with advertising.

That bans programmes supplied or suggested by an advertiser, as well as material "which could be reasonably supposed to have been included in the programme in view.

Law Society endorses

proposal to link courts BY A. H. HERMANN, LEGAL CORRESPONDENT

THE LAW SOCIETY has come sented an attempt to emascudown firmly in favour of wide- late the High Court and the

The proposals have the support of Lord Havers, the Lord High Court.

Chancellor, but are opposed by

The society

changes in court organisation.

One of the main planks of the proposals is a link between the County Court and the High produced by the Civil Justice Review, initiated by Lord Hall-sham.

The proposals have the suplement of Lord Hall-sham.

The society which represents the judges.

The resolution of the General
Council of the Law Society
Sent two-month summer law The resolution of the General Wales, has called for the precouncil of the Law Society supporting the changes was adopted yesterday, less than 48 hours after the changes were attacked in public by Lord Lane, the Lord Chief Justice.

Lord Lane said the proposals the legth of the Christmas and were ill-considered and represent two-month is supported to one month. It supports reductions in the legth of the Christmas and the legth of the legth of the Christmas and the legth of th

Legal body urges prison for computer 'hackers'

BY A. H. HERMANN

"HACKING" into computer generally regarded as property. systems, or picking up radiation signals from computers or recommends that provisions word processors, should be against "theft of information" punishable with up to five should be included in a wider years' imprisonment if done measure dealing with trade with the intention of gaining secrets and intellectual proadvantage or causing damage, perty.

The committee believes special measures are recommended.

The society yesterday published a report on computer crime after examining the sub-

The committee believes special measures are necessary for punishing unauthorised access to computer data or programmes when that enriches the backer or is destined to

to protect the approach to the nuclear submarine base at Fas-lane, in Scotland. NO 15-8/84
The Defence Ministry is

understood to have advanced the order because of an offer by Vosper to build the ships at less than the projected cost if it was given the contract for all four vessels.

The price is believed to be some affect of the price is believed to be some affects. some 25 per cent cheaper than the Hunt class vessels.

Mr Peter Usher, Vosper's managing director, said the order guaranteed the future of shipbullding in the south of England. The company has invested more than £6m in computeraided design and glass-reinforced plastic con-struction facilities.

More investment in science urged

By Front Thompson

BRITAIN needs a greater investment in science, Mr Kenneth Baker, Education and Science Secretary, was told Science Secretary, was told yesterday.

A report from the Advisory Board for the Research Councils, which advises Mr Baker on the deployment of the pational science budget, calls for spending increases of more than £100m, £130m and £165m in the three years 1988-39 to

in the three years 1988-89 to 1990-91.

The board says about £30m each year was needed to cushion the science budget from the transfer £44m. crime after examining the subject at the request of the Law Society of Scotland.

Its report identifies several kinds of misuse of computers, but concludes that most fall under the existing provisions against fraud, theft, malicious mischief and vandalism.

The so-called "theft" of information is not covered by the criminal law as it stands because information is not Crime. Cm 174, HMSO, 25.00, the firm or cause damage to the firm or cushion the science budget from rising to £106m was required to develop programmes, tresearch council research council research council restructuring and scientific manpower; and about £30m a year was needed to cushion the science budget from rising to £106m was required to develop programmes, to find the cause damage to the firm or cushion the science budget from substantial cost increases; £44m rising to £106m was required to develop programmes, to find the cause damage to the firm or cushion the science budget from the cushion the science budg

Government seeks wind-power site

BY MAURICE SAMUELSON

The decision, likely to be announced in the autumn, reflect the increased emphasis

that the Department of Energy, under Mr Cecil Parkinson, wants to devote to research on ment's intentions when he com-missions a 3-megaWatt wind generator in Islands, the

With the noisy machines standing at least 600 metres

spart, a remote site will be sought to minimise the in-convenience to local people. under Mr Cecii Parkinson, wants to devote to research on renewable forms of energy.

Mr Michael Spicer, the junior minister whose responsibilities cover electricity, coal and renewable sources of energy, is newable sources of energy, is ranging series of Government backed research projects into seven spit and the latter is part of the responsibilities of Mr

THE GOVERNMENT may soon be seeking a large area of land, in Scotland or Cornwall, on tral Electricity Generating which to construct Britain's Board, on the establishment of first group of wind-powered electricity generators.

"We now have to decide, with phase of survey work in connection with the Severn Barrage project, the long-decided scheme to harness the tidal flows of the Severn Estuary to generate electricity.

"We now have to decide, with phase of survey work in connection with the Severn Barrage project, the long-decided scheme to harness the tidal flows of the Severn Estuary to generate electricity.

Within the Energy Department, Mr Spicer is strengthening the team that deals with renewables and says it will be

Govern-backed research projects into one afternative energy.

the comalternative energy.

Mr Spicer, who prefers the Peter Morrison, the Minister of Orkney term "natural energy," also State for Energy, whose main expects to announce a new areas are oil and gas.

(Advertisement) DKB ECONOMIC REPORT

Domestic demand showing signs of gradual recovery

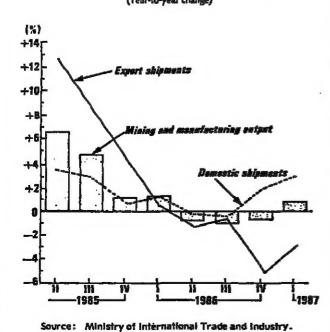
Though mining and manufac-turing production has been showing signs of a slight recovery with year-to-year increases of 0.7% in the January to March period and 0.3% in April, the prospect for this recovery still hangs in the halance. Domestic demand. however, is growing steadily as seen in the domestic shipping

House and office building construction is the initial factor for this favorable domestic shipping. The number of new housing construction projects continues to grow at a twodigit rate since last July. In addition, the new construction floor area for commercial and business buildings increased 13.9% in the January to April

period on a year-to-year basis. Low interest rates, stable material prices and the support of government policies are seen to be the major contributors to this trend.

The second factor is the steady growth in consumption. According to the "Household Budget Survey" released by the Management and Coordination Agency, inflation adjusted consumer spending of all households increased 2.1% in the January to March period on a year-to-year basis. This figure surpasses the previous year's average growth rate of 0.8%. This favorable performance of the housing sector is at-tributed to the following two factors: (1) Disposable income in real terms has grown 2.6% in

Industrial Production and Shipments (Year-to-year change)



vey" also predicts a bearish London Branch: 4th & 5th Floors, P&O Bldg., Leadenhall Street, London EC3V 4PA, England
Tel. 01-283-0929 Subsidiary in London: DKB International Limited, Garden House, 18 Finsbury Circus,
London EC2M 7BP, England Tel. 01-920-0181 Associated Companies in London: Associated Japanese Bank (International) Ltd., European Brazilian Bank Ltd., International Mexican Bank Ltd.

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	FY1967	FY1986	from FY1986
Disaster relief spending	450	550	100*
Public works spending	2,450	850	1,600
(Spending within one fiscal year)	2,210	242	1,968
Expansion of facilities,			
including those for education	350	0	350
Sub-total	3,250	1,400	1,850
(Spending within one fiscal year)	3,010	792	2,218
Additional spending by			
Japan Highway Public Corp., etc	250	100	750
(Spending within one fiscal year)	100	100	0
Housing Loan Corp	700	700	0
Public works spending			•
by local governments	800	800	G
Total	5,000	3,000	2,000
(Spending within one fiscal year)	4,610	2,392	2,218

Note: Asterisk * indicates decrease

mood in the emerging trend. Exports (on a yen basis) sched-uled by manufacturing industries are expected to show a 1.2% drop in the first half of 1.2% drop in the lirst han or 1967 compared to the previous six months on a seasonally adjusted basis. A further decline of 1.9% is expected in the second half of this year. Another element of concern

is uncertainty in the outlook for consumption. Wage increases achieved in this year's labor negotiations were at a record low of 3.44% (surveyed by the Japan Federation of Employers' Association), and summer bonuses are likely to remain at a low level. From the perspective of employment, the "Monthly Labor Statistics" of the Ministry of Labor indicate monthly drops in the full-time employment index with yearto-year decreases of 0.1% in April and 0.4% in May. This is the first time in 11 years since 1976 that the index has recorded drops for two successfactors surrounding personal consumption cannot be overlooked when forecasting the future of Japan's business out-

High expectations for the Emergency Economic **Package**

In order to effectively loster

the current signs of autono mous recovery, it is essential to minimize the effect of these negative factors. Will the government's Emergency Economic Package amounced on May 29 be capable of signifi-cantly contributing to this end? The conteut of the package includes an income tax reduction of approximately \$1 trillion. This is expected to raise the real GNP for fiscal 1987 by 0.2

to 0.3%. In addition, ¥4.6 trillion of the total ¥5 trillion public investment framework is to be spent during the fiscal year. The real GNP is expected to rise by 1.2 to 1.3% as a result. The ¥4.6 trillion represents a ¥2.2 trillion increase compared to last year's supplementary finance package which in-creased real GNP by almost 0.6%. Consequently, this year's supplementary finance package represents a significantly larger scale than last year's.
Also underpinned by the

fiscal effects of the package, the general business climate is expected to enter a phase of slow recovery. However, since annual increases in these fiscal supports to the business enment are difficult, effective pump-priming to encourage expanded demand in the private sector will be a significant goal.

Talk it over with DKB. The international bank that listens.



The next DKB monthly report will appear August 24.

Call to review Government aid for exporters

BY PETER MONTAGNON, WORLD TRADE EDITOR

THE FOREIGN Office and the the service it requires.

Department of Trade and Indus- The Foreign Office ness, the Commons Public ment policies aimed at helping terday.

But in contrast to government policies aimed at helping small and medium-sized and medium-sized aimed and medium-sized aimed and medium-sized aimed and medium-sized aimed aime

too much effort was directed towards large exporters and too ment services to exporters, the little attention owards developments involved lacked a clear strategy for the promotion of exports, were not flexible on the one hand of meeting and concentrated too much or and concentrated too much on providing services to large exporters instead of small busi-

A review of the services offered should take account of such radical options as making exporters pay for promotion services, to help to determine the real level of demand for them — as well as the possibility of using private-sector

nehunte

Cosper

ud an carrier

 $\leq C_{i,j}^{*} \cap V^{*}$

businessmen as agents.

The committee said it was concerned that the Foreign Office had been slow to define precise objectives for export promotion carried out abroad, but the DTI should also provide promotion carried out abroad, should carry out its export serbut the DTI should also provide clear terms of reference defining the scope and the extent of value for money."

repartment of Trade and Industry should undertake a "fundamental reappraisal" of the services they offer to exporters in order to make sure that they really meet the needs of business, the Commons Debits small and medium-sized firms too much effort was directed

> Export promotion consisted on the one hand of meeting demands from British firms for information and advice, and on the other of seeking out fresh opportunities. The committee was critical of the relative lack of priority given to the second

"We understand the emphasis placed on demand-led work, but we regret that it is at the expense of development work and a strategic approach to the provision of services to ex-porters," said the report. "We are not convinced that the right balance is currently being achieved, and we recom-mend that the Foreign Office

Lloyd's re-registers underwriting agencies

another step towards regulatory reform yesterday by re-registering 234 of the insurance registered because they had market's underwriting agencies as required by the 1982 act.

Consolidated by a larger group.

of Lloyd's passed its Underwrit-ing Agents Bye-law, there were ment programme whereby in-306 agencies managing syndi-cates in the market or looking of their interests in managing cates in the market or looking after the affairs of its members. All had to re-register by dicates. In all, 71 underwriting wednesday of this week, the agencies were affected, Lloyd's said.

act's passage into law, if they were to stay in business at Lloyd's. The re-registration process laid down by the 1984 byeses law involved tests of combine both functions, Lloyd's said. law involved tests of com- that combin-petence, financial strength and Lloyd's said.

In May 1984, when the Council Ked the completion of the divestment Agents Byelaw, there were surance brokers had to dispose surance brokers had to dispose the complete of the divestment programme whereby insurance brokers had to dispose the complete of the complete of the divestment programme whereby insurance brokers had to dispose the complete of the complete of

Enterprise bodies 'help businesses to survive'

SMALL BUSINESSES that go to enterprise agencies for help at least double their chances of survival, according to the most comprehensive research yet done on the effectiveness of such bodies.

The key finding was that the failure rate for businesses helped by enterprise agencies is about one in six after three years. That compares with a national rate—based on VAT deregistrations—of one in

A similar conclusion resulted from a study within the main research of businesses started under the Enterprise Allow-ance Scheme, where would-be entrepreneurs receive £40 a week for their first year in business. The three-year sur-vival rate of those who went to enterprise agencies for advice was twice that of those who did

The research was carried out by Enterprise Dynamics for Business in the Community. Its publication yesterday was paid for by Allied Lyons, Marks and Spencer, Barclays, Lloyds and NatWest banks,

Enterprise agencies have become one of the main means of encouraging small business growth. They started nine years ago as advice and counselling centres and there are now about 300, many modelled on the original the Community of St Helens Trust.

Nearly all are supported by a

Nearly all are supported by a mixture of private-sector, government and local authority money or help in kind.

The survey looked at 339 enterprises, all clients of the 114 agencies that were founded before 1984. There were 285 survivors, of which 241 had been start-ups. been start-ups. The overall failure rate was 15.4 per cent but failure was less likely in areas of lower

unemployment — where people were more likely to be starting up their own business out of choice. Limited companies had the lowest failure rate at 5.1 per cent, sole traders the highest at 20.1 per cent.

Another finding was that the smaller the business, the greater was the risk, with nearly one in three of the business. nesses that turned over less than £20,000. a year going

BANK PAPER ON REGULATING WHOLESALE MONEY MARKETS

'Grey book' puts rules in black and white

markets in sterling, foreign ex-change and bullion. It also incorporates a London Code of Conduct to which all participants in those markets are ex-pected to adhere.

The framework is being created as part of the overall restructuring of UK financial regulation in the wake of last year's Big Bang. The Bank of England was given specific responsibility for regulation of england was given specific responsibility for regulation of the wholesale markets by the new Financial Services Act, although the grey paper itself does not have statutory force.

The intention was to spare respectional traders in the professional traders in the wholesale markets from the detailed regulatory requirements of the Securities and Invest-ments Board in the retail invest-

ment markets.
The instruments covered by the grey paper include large sterling and foreign curency wholesale deposits, spot and (commercial) forward foreign exchange and bullion deals, commercial bills, and a number

a list of approved institutions a list of approved insulutions that will be administered by the Bank. To be included, an applicant will have to satisfy the Bank that it is "fit and proper" by reason of its capital, managerial and operational resources its standards of business conduct and its reputation. ness conduct and its reputation and standing, and that it has a regular business in the wholesale markets. They grey book lays out detailed criteria for the "fit and proper" test.

Applications for admission to

Applications for admission to the list may be made straight away, and the regime will be introduced at the end of this

Much of the grey paper is concerned with detailing the capital adequacy requirements for participants in the whole-sale markets. All listed institu-

brokers in the markets.

is to week by the S1B—there is no requirement for a capital equivalent to three months expenditure, for example. But the Bank says that, broadly, their effect will be the same.

The requirement will be calculated on a weighting of

The Bank of England lays alterations to the previously out detailed capital adequacy set capital requirements for tests for both banks and non-discount houses, gilt-edged

onerous, and as close as possible to those in other countries, notably the US.

They take a threefold approach: capital will be required to cover position risk, and settlement risk, and gearing will be limited to 100-to-one. The requirements are eliminated to the countries and from 15 to 25 will be limited to 100-to-one. The requirements are eliminated to 100-to-one. positions for a given amount of capital. But reporting requirements will be tightened

> Lesser capital requirements paper for brokers in the wholesale markets.
> The London Code of Con-

tions will have to satisfy capital assets according to their riskitens will have to satisfy capital assets according to their riskitens will have to satisfy capital assets according to their riskitens. The London Code of Contests either by the Bank of ness. Any institution that duct, which all participants must respect as a condition of regulatory organisation, immediately be required to listing, is intended to protect depending on the structure of explain the position to the City's name in the financial their business. Foreign institutions may be regulated by the

THE "grey paper" issued by the Bank of England yesterday establishes a regime for the concept of the UK wholesale control to the new regime is the Bank of England yesterday investments by the Financial overlap. Distinctions will be toold to scale back its operations or raise extra capital.

Services Act.

Distinctions will be toold to scale back its operations or raise extra capital. The properties of the wider implications of the requirements, the instruments defined as domestic authorities to reduce to the scale back its operations of the wider implication of the UK wholesale capital to the new regime is appropriate to reduce to the scale back its operations of the wider implication of the uniform the concept of "London capital to the new regime is appropriate to reduce the concept of the wider implications of the requirements, the concept of "London capital to the new regime is appropriate to reduce the total to scale back its operation to the minimum. It introduces the concept of "London capital to the new regime is appropriate to the n recognised as being issued subject to the code wherever they are traded.

The code is in several parts. The code is in several parts.

It covers the "traditional markets" (sterling, foreign exchange, and currency deposits), swaps, gold and silver bullion, foreign currency assets markets, and newer instruments such as options.

It lays down the basis of relationships between partici-pants and their customers, and emphasises the need for confidentiality and the elimination of conflicts of interest. It also includes detailed procedural rules for operations in the markets, bans gifts and favours. defines common market ter

Although the code has been drawn up in consultation with market participants, the Bank welcomes further comments.

The regulation of the whole-sale markets in sterling, foreign exchange and bullion. Bank of England, Threadneedle Street, London EC2R SAH.

BNFL gives warning on low profitability

BY DAVID FISHLOCK, SCIENCE EDITOR

BRITISH NUCLEAR Fuels set BNFL's payroll grew last year records in income and profits to nearly 17,000, the company last year but gives a warning must expect some cut in its in its annual report that, at fuel manufacturing division as in its annual report that, at less than 10 per cent return,

prices.
"We still have a great deal to do to reduce our capital and operating costs, and to improve our profitability," he said.

He said that although ment,

its profitability is too low. fall in performance of the Mr Christopher Harding, chairman, said BNFL would retain and expand its business. tain and expand its business in first year as chairman, said nuclear fuel services in competition with coal only if it level of 2792m, compared with could offer fully competitive £829m the previous year, and level of £792m, compared with £529m the previous year, and profit had doubled to £89m. BNFL is making further provisions of £64m, mainly for

more improvements in waste

management and effluent treat-

Its capital investment programme for the next 10 years services, worth £1.6bn, 110m totals £4.5bn, mostly for the British electricity industry Sellafield plant in Cumbria, for reprocessing, where the biggest single promise worth £30m last year to supply worth £30m last year to supply worth £30m last year to supply the reprocessing plant (Thorp)—is about one-third complete.

year and exceeded all its pro-duction targets. It also secured what the company believes may be the biggest single contract

several overseas companies. Its first stage, spent-fuel Exports last year totalled receipt and storage, is sched-£152m.

summer. Reprocessing is expected to start in 1992.

Sellafield earned £447m last uranium enrichment plant for the Ministry of Defence. British Nuclear Fuels plc. Annual report and accounts

Ridley to decide on Dartford shopping centre

By Paul Cheeseright,

KENT COUNTY Council has approved construction of a £250m shopping centre on the site of an old chalk quarry near Dartford.

Blue Circle Industries and Shearwater Property, the developers, said the matter would now be referred to Mr Nicholas Ridley, the Environment Secretary.

The difficulty for the Government is that the site is in a ment is that the site is in a green belt area, where shopping developments are prohibited. But Dartford Borough Council, with the support of Kent County Council, plans to withdraw the land from the green belt this year.

Another scheme at Thurrock has been the subject of a planning inquiry. Mr Ian Pearce.

ning inquiry. Mr Ian Pearce, managing director of Shear-water, said that all the economic lieves the new model's strongest

Amstrad launches improved word processor in US

AMSTRAD, the UK consumer ducts. It greatly expanded the processor, the PCW9512, differs marketing director, said the electronics group, has launched word-processor market in the its new word processor in the UK and on much of the Continuous abead of its launch in the use of the timing of trade its new word processor in the US ahead of its launch in the UK scheduled for September.

Amstrad's present word-processor range, the PCW8256, was the company's first significant venture into business pro-

More than 750,000 have been sold since it was launched in autumn 1985, Amstrad says its new word

quality. Amstrad therefore be exhibitions. lieves the new model's strongest It will con-

All of these shares having been placed, this announcement appears as a matter of record only.



ARES-SERONO S.A.

incorporated in Switzerland

Initial Public Offering

80.000 'B' BEARER SHARES

of SFr 250 nominal value each

SFr 1,875 per share

co-ordinators: Pierson, Heldring & Pierson N.V. and Swiss Bank Corporation

International Tranche 40.000 'B' Bearer Shares

Swiss Tranche 40.000 'B' Bearer Shares

Swiss Bank Corporation

Pierson, Heldring & Pierson N.V.

Amsterdam-Rotterdam Bank N.V.

Morgan Stanley International

S.G. Warburg Securities

Swiss Bank Corporation International Limited

Credit Suisse First Boston Limited Generale Bank Samuel Montagu & Co. Limited

Commerzbank Aktiengesellschaft Dean Witter Capital Markets-International Ltd. Morgan Grenfell & Co. Limited

Nomura International Ltd.

Union Bank of Switzerland Banca della Svizzera Italiana Bank Gutzwiller, Kurz, Bungener Ltd Bordier & Co

Banque Cantonale Vaudoise Pictet & Co Bank Oppenheim Pierson (Switzerland) Ltd S.G. Warburg Soditic SA

Monopolies body urged to examine airline merger

THE CIVIL Aviation Authority, British airlines will be able to THE CIVIL Aviation Authority, the regulatory agency for the air transport industry, believes the best way to settle the many policy issues arising from the proposed merger of British Airways and British Caledonian Airways is through a referral to the Monopolies and Mergers Commission

Of this takeover and give advice to the Director-General of Fair Trading, and it will be doing in London yesterday that the proposed merger "raises important issues of airline competition and airports policy."

The whole thrust of the Government's policy in Britain and Continental Europe had been to encourage competition "Clearly the proposed merger of our two largest international scheduled service carriers has important implications or influence the future shape of the UK industry in the circumstances created by the proposed

Airports policy issues were also involved, with BA, already dominant at Heathrow, acquir-ing a strong position at Gating a strong position at Gatwick.

"This leads in turn to the question of whether other description of the description of the

for the Noteholders.

UNION BANK OF FINLAND LTD

NOTICE OF A MEETING

of the holders (the "Noteholders") of the outstanding

U.S. \$100,000,000 Floating Rate Subordinated Notes due 2034 (the

"Notes")

Union Bank of Finland Ltd (the "Bank")

ers convened by the Bank will be held at the offices of the Bank

at 46 Cannon Street, London EC4N 6JJ on 18th August, 1987

at 11,00 a.m. (London time) for the purpose of considering and,

if thought fit, passing the following Resolution which will be

proposed as an Extraordinary Resolution in accordance with

the provisions of the Trust Deed (the "Trust Deed") dated

8th November, 1984 made between the Bank and The Law

Debenture Trust Corporation p.l.c. (the "Trustee") as trustee

EXTRAORDINARY RESOLUTION

U.S. \$100,000,000 Floating Rate Subordinated Notes due

2034 (the "Notes") of Union Bank of Finland Ltd (the

"Bank") constituted by the Trust Deed dated 8th November,

1984 (the "Trust Deed") made between the Bank and The Law

Debenture Trust Corporation p.l.c. (the "Trustee") as trustee

Conditions of the Notes as printed on the reverse thereof and in

the Second Schedule to the Trust Deed by the deletion from

for the holders of the Notes (the "Noteholders") hereby:-

ers and the Couponholders.

subsidiaries":

the deletion of Clause 13(B);

to it as the Trustee shall require."

Extraordinary Resolution.

not contained any negative covenant clauses.

has a possibility of issuing senior long-term debt.

resolution will not have a negative impact on the Notes.

and the deletion of Clause 13(B) of the Trust Deed.

"That this Meeting of the holders of the outstanding

(1) assents to the modification of the Terms and

"The Bank will not, without the prior approval of

an Extraordinary Resolution of Noteholders, cre-

ate, assume, grant or permit to be outstanding any

Relevant Indebtedness unless such Relevant

Indebtedness is subordinated so as to rank pari

passu with or junior to the claims of the Notehold-

"Relevant Indebtedness" means (a) any indebted-

ness in the form of, or represented by, bonds, notes,

debentures or other securities which are quoted,

listed or ordinarily dealt in on any stock exchange

and (b) any guarantee of, or indemnity in respect

of, any such indebtedness of any of the Bank's

(2) assents to the modification of the Trust Deed by

(3) sanctions every abrogation, modification, compro-

(4) authorises and requests the Trustee to concur in

The Bank has during the last eight months made six

As the issues include a variety of terms and conditions it

The Bank feels that the acceptance of the suggested

The Bank has accordingly convened a Meeting of the

The Bank considers that the proposed modifications

mise or arrangement in respect of the rights of the Noteholders

and the holders of the coupons appertaining to the Notes

against the Bank involved in or resulting from the modifications

the modifications referred to in paragraphs (1) and (2) of this

Resolution and, in order to give effect thereto, forthwith to

execute a Supplemental Trust Deed in the form of the draft

produced to this Meeting and for the purposes of identification

signed by the Chairman thereof with such amendments (if any)

subordinated public bond issues, whose reception by investors

has been very positive. The documentation for these issues has

is the Bank's wish to unify the terms of the outstanding issues

and since subordinated bank notes are not acceptable in some

markets the Bank would prefer to achieve a situation where it

Noteholders by the above Notice to request their agreement by

Extraordinary Resolution to the modification of Condition 2

contained in the Extraordinary Resolution set out above are

fair and reasonable in the circumstances and, accordingly, the

Bank strongly urges all Noteholders to vote in favour of the

referred to in paragraphs (1) and (2) of this Resolution; and

Notice is hereby given that a Meeting of the Notehold-

survive in the new environment, other than in a client relationship with the merged airline," Mr Tugendhat said. "As the principal regulatory body, the CAA is well placed to

analyse the likely consequences of this takeover and give advice

the UK industry in the circumstances created by the proposed national scheduled service triers has important implications for this policy," Mr takeover was circumscribed.

"That could be changed by "That could legislation. Otherwise, the only mechanism to attach any con-ditions that may be needed to

yesterday that it was applying to the CAA for rights to fly scheduled services between Gat-wick and Manchester, Glasgow, Edinburgh and Jersey. At the same time, it was seeking revocation of the BCal licences

vocation of the BCal licences on those routes.

The airline said: "The proposed takeover of BCal by BA, if it is allowed to go through, reduces competition on domestic routes, as the new airline would be able to operate these services from both the London airports. airports.
"In BIA's application, the Government has an opportunity to demonstrate its belief in

competition, as on these routes there are no international implications."

Mr Derek Davison, chairman of Britannia Airways, the UK's biggest airline after BA, said yesterday the Government should invest more power in the CAA and "rethink its airports policy in relation to the want, country's second scheduled hub If t

In accordance with normal practice the Trustee expresses no opinion on the merits of the proposed modifications but has authorised it to be stated that it has no objection to the Extraordinary Resolution being submitted to the Noteholders for their consideration.

VOTING AND QUORUM

1. A Noteholder wishing to attend and vote at the Meeting in person must produce at the Meeting either the Note(s), or a valid voting certificate or valid voting certificates issued by a Paying Agent relating to the Note(s) in respect of which he wishes to vote.

A Noteholder not wishing to attend and vote at the Meeting in person may either deliver his Note(s) or voting certificate(s) to the person whom he wishes to attend on his behalf or give a voting instruction form (on a voting instruction form obtainable from the specified offices of the Paying Agents set out below) instructing a Paying Agent to appoint a proxy to attend and vote at the Meeting in accordance with his

Notes may be deposited with any Paying Agent or (to the satisfaction of such Paying Agent) held to its order or under its control by CEDEL S.A. or the Operator of the Euro-clear System or any other person approved by it, for the purpose of obtaining voting certificates or, until the time being 48 hours before the time appointed for holding the Meeting (or, if applicable, any adjournment of such Meeting), but not thereafter, giving voting instructions in respect of the relative Meeting. Notes so deposited or held will not be released until the first to occur of the conclusion of the Meeting (or, if applicable, any adjournment of such Meeting) or the surrender of the voting certificate(s) or, not less than 48 hours before the time for which the Meeting for, if applicable, any adjournment issued in respect thereof.

2. The quorum required at the Meeting is two or more persons present in person holding Notes or voting certificates or being proxies and holding or representing in the aggregate a clear majority in principal amount of the Notes for the time being Outstanding (as defined in the Trust Deed). If within half an hour from the time appointed for the Meeting a quorum is not present the Meeting shall stand adjourned for such period, being not less than 14 days nor more than 42 days, and to such time and place, as may be appointed by the Chairman of the Meeting. At such adjourned Meeting the quorum shall be two or more persons present in person holding Notes or voting certificates or being proxies whatever the principal

amount of the Notes so held or represented. 3. Every question submitted to the Meeting will be decided on a show of hands unless a poll is duly demanded by the Chairman of the Meeting or by one or more persons holding one or more Notes or voting certificates or being proxies and holding or representing in the aggregate not less than two per cent. of the principal amount of the Notes then Outstanding. On a show of hands every person who is present in person and produces a Note or voting certificate or is a proxy shall have one vote. On a poll every person who is so present shall have one vote in respect of each U.S. \$10,000 in principal amount of the Note(s) so produced or represented by the voting certificate so produced or in respect of which he is a proxy or in respect of which he is the holder.

To be passed, the Extraordinary Resolution requires a majority in favour consisting of not less than threefourths of the votes cast thereon. If passed, the Extraordinary Resolution will be binding upon all the Noteholders, whether or not present at such Meeting and whether or not voting, and upon all the holders of the coupons appertaining to the Notes,

> PRINCIPAL PAYING AGENT Kredietbank S.A. Luxembourgeoise

> 43 Boulevard Royal Luxembourg

> > PAYING AGENTS

S. G. Warburg & Co. Ltd.

33 King William Street

Kredietbank N.V. Arenbergstraat 7 1000 Brussels Belgium

Kredietbank N.V. 555 Madison Avenue New York New York 10022 United States

London EC4R 9AS England UK, in its information video,

24th July, 1987

Michael Donne looks at the issues raised by the plan to merge BA with BCal

Competition policy flies into turbulence

into the office of Sir Gordon Borrie, the director-general of Fair Trading.

whether the UK is prepared to abandon the concept, supported by successive governments, of a multi-airline industry, with its members competing not only among themselves but also with foreign airlines. Instead, will the concept of one large national airline capable of meet-ing the toughest foreign com-petition be adopted, with much smaller airlines scraping around for whatever work they can

If the answer is yes, the Government will approve the proposed merger, accepting that its past competition policy is dead. All it will have to do is ensure that some safeguards are provided for the "minnows," possibly tossing them those routes that BA/BCal does not

If the answer is no, however, development of Gatwick as the pared to kill the merger. That

THE ISSUES for and against will mean accepting that it may the proposed merger of British have to support the newly privadirways and British Caledonian are now clarifying as submiscially, in the bitter fight that sions for both views now pour lies ahead on international air oto the office of Sir Gordon routes. It would watch BCal at best merge with another operator, or at worst suffer fundamental question is financial losses and possibly go out of business The UK airline industry has

never been so split as over this issue. Outside the industry, MPs and the National Consumer Council have expressed their concern at what they see as a crisis for the Govern-ment's civil aviation policy. The BA/BCal view is that a higger, stronger national airthe competitive battle ahead with foreign airlines. They point to the increasing inroads being made by the US mega-airlines on such routes as the North Atlantic and in Western Europe, where those airlines



Sir Adam Thomson, BCal chairman (left) and Lord King BA chairman, after announcing the marger plan.

Europe, where those airlines are increasingly exercising what are called "fifth freedom" announced BA argues that, without BCal everyone else. They say that the US and set it down in another country.

BA and BCal argue that any referral to the Monopolies Commission will delay the merger, to the detriment of BCal's trading position. If the merger is rejected, BCal would be forced to seek other partners elsewhere.

BCal was in fact is negotiable.

BCA chairman, after agnosmicing the marger plan.

BA deal was they will be so dominant in the UK industry that they swamp over that they swamp routes between partnerships to achieve generated on routes BA does not have as much as a 20 per cent market ahare on any between rival airlines on postions of the independent airgument for competition from systems. One comprises lines, led by Mr Harry Goodman with foreign interests of the US, while the other involves Lufthansa, Air France, sports Aeriens in Europe as well beria and SAS.

Northwest and Texas Air) right ing to damp down claims that (other than Virgin Atlantic

and Highland Express, none is involved in such routes). But they believe strongly that on short-haul domestic and European scheduled routes, European scheduled retires, there is still an expanding role for the independents that should be encouraged in the public interest, especially if more liberal air transport is

allowed to emerge within the They are concerned that, once merged, the mega-airline's market power—92 per cent of all the UK airlines' scheduled seat-miles flown—will be aimed as much against smaller UK airlines as against foreign competition. They point to what has happened in the US, where many smaller airlines have been gobbled up or forced out of business by the big cerviers.

of business by the big cerriers. The independents feel, too, that the marger raises serious questions about traffic distribution at UK airports. The BA/BCal combine will dominate Gatwick as well as Heathrow, and that might lead to the in-Stansted.

Another concern is the legality, and even morality, of transferring BCal's routes to BA, when those routes were awarded to promote competition between the two airlines.

For those reasons, the independents want to see the matter studied by the Monopolies Com-mission. Only the commission, the independents say, has the

Air traffic control system to get £200m refit

BY OUR AEROSPACE CORRESPONDENT

THE Civil Aviation Authority The past year had seen a is to spend £200m over the next substantial increase in air five years re-equipping the air traffic, breaking all previous traffic control system in Britain, records. The London ATC on top of the £125m spent over

Drayton, for which detailed
Drayton, for which detailed
design studies were well
advanced.
Introducing the authority's annual report and accounts in
London, Mr Tugendhat said
recent reports of "air misses"
and of disatisfaction amone attraffic content.

and Gatwick handled 173,200, a rise of 5 per cent.

Outside the London area.

Manchester airport handled 13,250 flights, a rise of 16 per cent, while Glasgow handled recent reports of "air misses"
and of disatisfaction amone atrecent reports of "air misses" and of disatisfaction among air traffic controllers had to be viewed against the overall-statistics of the growth in air

centre itself handled 977,700 on top of the £125m spent over the past five years.

Mr Christopher Tugendhat, chairman of the authority, said yesterday the plans included alone handled £17,600 fixed-the installation of a central computer at the London air traffic control centre at West Drayton, for which detailed Outside the London area, design studies were well Manchester airport handled 13,250 fights, a rise of 16 per cent.

"These increases in the a "conflict alart capability" volume of traffic imposed considerable pressures on all the air misses or collision hazards)
air traffic centrol staff, who at Oceanic Control Centro at nevertheless rose to the challenge with great profesNorth Atlantic traffic.

sionalism " said Mr Tugend-

"Furthermore, in a year in which the National Air Traffic Control Service units handled more traffic than ever before, the trend of risk-bearing air misses involving commercial aircraft continued downward," he said.

The number of public-transport aircraft involved in such air misses had declined from 45 in 1977 to 16 in 1986, although gradic had increased. Equipment being introduced corporated for the first time "conflict alert capability"

Other improvements would include improved radars and opgrading the facilities at West Drayton, one of which would be a new contral computer "for which detailed design studies are well under way."

In other areas of aviation safety, Mr. Tugendhat said the authority was pressing shead with research to establish safer standards for belicopter operations, with fire-resistant seats in UK-registered alroraft, and with the possible introduction of smoke boods on all UK pas-senger aircraft, for use in case fire caused intense smoke in

The authority's accounts for the year to Martin 31 last, show a profit of 29.7m against £6.8m

in consumer

CONSUMER spending rose

sharply in the three months from April to June compared

with the first quarter of the

year, according to preliminary figures released yesterday by

the Central Statistical Office.

Spending was estimated to have been 1.7 per cent higher

than in the period from January to March and 3.5 per cent up on the second quarter of last year.

CSO officials said the rise

clearly reflected buoyant retail sales in Britain's high streets

in recent months, a trend con-firmed by figures released this week that showed a 3.1 per cent

increase in sales volumes in

June. That gave a rise in sales volumes in the second quarter of 2.5 per cent compared with

Consumers' expenditure, seasonally adjusted at 1980 prices, totalled \$41.2bn in the

three months from April to June compared with £40.5bn in

January to March, according to the CSO figures, which are

Spending power is likely to be increased further this year as the full effects of income tax cuts announced in the Budget

and mortgage rate cuts come through, and as earnings con-

tinue to rise faster than the rate

The latest trade figures for

May, released on Wednesday,

showed a surge of non-oil imports of about 10 per cent with

subject to revision.

the January to March period.

4

Sharp rise

spending

Demand 'threat to economy'

A RELATIVELY optimistic outlook for the British economy could be threatened by fastexpanding domestic demand and, more seriously, by world imbalances that could lead to a furthere severe fall in the dollar, according to Economic Forecasting.

In its latest forecast, it said the economy appeared to have entered a phase of more rapid growth and inflationary pressures could build up as companies which were already while imports are seen increas-running near full capacity, were ing by 5.1 per cent and 6.6 per which were already unable to respond.

suggesting that, except in one or two sectors, spare capacity was still available. The group also forecasts a strong pick-up

years that should allow domest the surge in house prices, the producers to meet a signifiparticularly in the south-east cant proportion of demand in of England, but still remains the longer term. It sees an 8 per cent rise in

cent increase in 198 cast to rise by 6.2 per cent this year and 3.4 per cent next year,

however, was evidence from forecast to grow by 3.4 per direct central with companies cent this year companies suggesting that except in in investment in the next two growth in domestic credit and activity.

relatively sanguine. private investment in 1987 com- lying rate of average earnings

pared with 1986 and a 7.3 per was, it said, due to a rise in amount of The current account is fore- worked. Any inflationary concast to show a small £800m sursequences should be alleviated
plus in 1987 followed by an
by the current high rates of
£800m deficit next year. Exports
of goods and services are foreThe group forecasts retail The group forecasts retail price inflation at an average of 4.2 per cent this year and 4.3

per cent in 1988. It sees the downward trend

in unemployment faltering tem-porarily in 1988-89 as output growth slowed.

The most serious risk to the oil), the group sees a risk of a overall outlook is any further pick-up in wage inflation, reinsevere dollar decline and a forced by the continuing high slowdown in world economic

More computer graduates needed

science graduates will have to says graduates generally have computer systems intended for be increased by at least 30 per in the systems they will work Demand for teachers capable. cent over the next few years to prevent a worsening of infor-mation technology skills shortages, according to a report published yesterday.

The report, published by the electric of Recruitment and Employment Services, says there is already a 15 per cent shortfall in computer science graduates. With demand expected to grow by 15 per cent a year, that will require a significant expansion in computer science courses. About 6,000 ficant expansion in computer in manufacturing, which is unscience courses. About 6,000 able to compete with salaries students graduate in computer in the financial sector.

Training Skills Committee Computer in the financial sector.

included IBM (UK), Marks and Spencer, British Airways, Midthe BP Group. The federation represents 1,500 private employment service companies.

A significant proportion of The acute skills shortages are land Bank, British Telecom and represents 1,500 private employment service companies.

A significant proportion of information technology to create business opportunities.

The acute skills shortages are worsened by the rejuctance of graduates go to the Cit. That companies to invest in training has exacertated the shortfall for fear that staff will be manufacturing which is unconstant.

THE NUMBER of computer detailed interviews with 21, of employees as they introduce

to be completely retrained noth in the systems they will work with and in general business knowledge.

The companies interviewed included IBM (UK), Marks and inc nology professionals with an un-derstanding of the business

science each year.

In the financial sector.

Employers will also have to puter Section SRES, 19-31 Great tacts with 300 companies and nology skills of a broader range of the Training Skills Committee Companies.

Preliminary Report of the Training Skills Committee Companies.

Training Skills Committee Companies Support of the Training Skills Committee Companies.

Preliminary Report of the Training Skills Committee Companies.

Training Skills Committee Companies Support of the Training Skills Committee Companies.

Advertising agencies back radio expansion

ADVERTISING agencies have backed the Government's pro-posal for new commercial radio

networks but say three will be needed to widen programme choice and so atract advertising revenues.

music service; a music and sport service; a news and cur-rent affairs station.

Standard Life backs personal pensions IT IS generally financially campaign with the underlying But company pension schemes attractive for young employees aim of preventing an exodus of make choice more difficult, to come out of their employer's young employees from schemes, especially for younger employees from schemes, especially for younger employees from schemes, especially for younger employees. Mr Tom King, markettake 2 personal pension if the best 2 pension that comes with ing director of Standard Life,

take a personal pension if the best a pension that comes with employer's scheme provides your job? final salary-based benefits.

Pensions: Your Choice. It is certain to arouse con- and disadvantages of company troversy within the pensions pensions, personal pensions and industry, particularly from self- the State Earnings-Related Pen-

The Standard Life video sets That is the advice given by out to offer an objective guide Standard Life, one of the largest to the options available to em-mutual life companies in the ployees under the 1986 Social Security Act. It weighs up the advantages

> older Serps benefits

ing director of Standard Life, said benefit calculations made personal pensions generally a better choice for younger employees, unless the company scheme was on a money-purchase basis. Mr King said Standard Life

was one of the largest life companies in the insured company pension sector and intended to

By Feona McEwan

In its submission to the Home Office on its green paper on the future of UK radio, the Institute of Practitioners in Advertising outlines its views on the content of thenew networks. They are: a youth-orientated

The IPA also calls for a new radio authority, an expanded independent local radio sector and a more relaxed line on

administered company schemes. sion Scheme (Serps). em- get its share of the new per-The National Association of Pension Funds is running a ployees, according to the video. sonal pensions market. radio sponsorship.

The attention of Noteholders is particularly drawn to the quorum required for the Meeting and for an adjourned Meeting which is set out in paragraph 2 of "Voting and Copies of the Trust Deed (including the Terms and

Conditions of the Notes) and the draft Supplemental Trust Deed referred to in the Extraordinary Resolution set out above will be available for inspection by Noteholders at the specified offices of the Paying Agents set out below.

TECHNOLOGY

Face to face through Ford's window on the world

Video conferences are set to play a stronger role in business. Ralph Atkins examines the experience of the company which pioneered the use of such equipment in Europe

vorld.

Video links the contre with

colleagues at Ford of Europe's

other research centre in Ger
ford's three years experience

many—and with any other part

of the world where the com
pany has access to a video

The company uses five Sony

redic company uses five Sony

00m rd

of the figure

also led to participants developing a new skill—the art of videoconferencing.

The first private video conferencing to the first private video conference studio in the UK was set up by Ford in 1984. Now there are about 30 with major users including the Royal Bank of Scotland, EP and Shell.

In the early stages high installation and running costs restricted the technology to large companies which needed frequent "face-to-face" meetings between colleagues on distant sites.

But recent developments in videoconferencing technology should make the medium more accessible to smaller companies.

On July 1 British Telecom, are also conferencing Service. This allows private in-house studios to be linked with public studios and private studios owned by other companies — removing the need to set up a complete network for private use.

At the same time videocoment in the UK was is air conditioned and the cameras suspended over a white table. Another is used to set white table. Another is used to white table. Another is used to record with the least of its air conditioned and the camera suspended over a white table. Another is used to set white table. Another is used to record it is air conditioned and the cameras operate at normal light is air conditioned and the cameras operate at normal light is air conditioned and the cameras operate at normal light is air conditioned and the cameras operate at normal light is air conditioned and the cameras operate at normal light is air conditioned and the cameras operate at normal light is air conditioned and the cameras operate at normal light is air conditioned and the cameras operate at normal light is air conditioned and the cameras operate at normal light is air conditioned and the cameras operate at normal light is air conditioned and the cameras operate at normal light is air conditioned and the cameras is used to prevent or the camera operate. The other is a window into the camera is used to prevent or the camera for the outgoing picture. The other is a window into the camera

FROM a small conference room in Dunton. Essex, engineers at Ford of Europe's research and development centre can see the world.

Video links the centre with colleagues at Ford of Europe's become more widespread,

studio.

The system Ford claims video cameras in a room that can seat seven comfortably but saves time and stress for employees and has speeded-up its decision-making process. It has also led to participants developing a new skill—the art of GEC.

other companies — removing the need to set up a complete network for private use.

At the same time videoconferencing equipment is being developed with as good picture quality but using signals carrying less information per second—meening lower running costs.

The problem is seeking a compensus on equipment specification between manufacturers

With microphones hanging ticipants have travelled long from the ceiling, and cameras distances to meet each other, it and other requipment arranged is easy to send out for additional items, documents or people to be brought into the discussion.

But videoconferencing remaining to be on think they are going to be on the ceiling, and cameras distances to meet each other, it are out for additional items, documents or people to be brought into the discussion.

But videoconferencing remaining to be on the ceiling, and cameras distances to meet each other, it are out for additional items, documents or people to be brought into the discussion.

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But videoconferencing remaining to be on the ceiling, and cameras distances to meet each other, it are the people to be brought into the discussion.

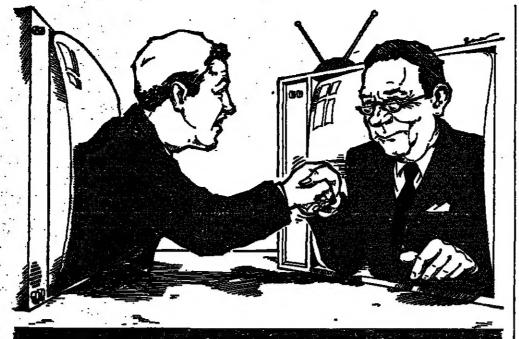
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But videoconferencing to be on the ceiling and the room it is hard to the people to be brought into the discussion.

But videoconferencing to the condition to the discussion



centre.
The company's experience is that employees quickly over-come inhibitions about appear-ing on a TV screen. Within a short time the electronic pictures from abroad become equal members of the meeting.

There are a lot of similarities with a face-to-face meeting, Documents can be shown using a camera suspended over a

quires some special skills.

Time is limited and satellite ford feels is vital if it is to bookings have to be strictly adhered to. The chairman must subsidiaries and suppliers of also prevent the blinkered vehicle manufacturers are often

CONTROL OF STATE OF STATE STATE OF STATE S

administrator at Ford's Dunton vision of cameras from leaving sited close together. centre.

conversation. This needs good meeting management. Ford's guidelines for chairmen recommends each participant introduces himself at the beginning of the conference. Contributors should then have a strictly equal hear-

Participants must also get used to the less than perfect sound system. In each room the loudspeakers broadcast sou from the other studio. Without an echo cancelling device this signal would be sent back to where it originated from via

the microphones.
For full two-way conversations only talk originating from
each studio should be transmitted. The problem is that the
cancelling device tends also to

cut out part of the signal that needs to be heard.

This handicap is exacerbated by a slight pause as the signal makes its 50,000-mile journey hetween studios via the satel-The advantages of video con-

ferencing over travelling for face-to-face meetings comes not so much from cost savings but from less quantifiable benefits. For Ford it has led to better

communication in its research and development wing which, for historical reasons, has been split between two countries. Improved communication means an accelerated decision

The company has its own heavily-used airline which operates two flights a day to Germany from nearby Stansted airport. But video conferences can be arranged at short notice —often within hours.

They also reduce stress and save time for employees. Before, conferences might have been limited to two or three key people from each side. Now a team of perhaps a dozen can be involved.

be involved.

"It is just another standard facility," says Graham Fretwell, video conference organiser at Ford of Europe, Essex. "It is not a gimmick any more."

The present system uses twonegabit links—transmitting 2m digital pulses a second. Ford is now looking to expand its network of studios with more advanced Codecs that maintain picture quality but at a lower and cheaper bit rate.

It plans a new seneration of It plans a new generation of video conference rooms which could be linked with one, two

or more other studios, The development of an extended network of studios is likely to be greeted enthusiasti-cally by Ford of Europe's employees, for videoconferenc-ing has been welcomed as a useful tool for engineers, managers, accountants and

secretaries alike.

Miss Chris Raine, who books
and supervises the conferences,
finds little resentment to the

The only disadvantage you hear people carping on about is that they do not get their duty frees."

A CONTRACTOR OF THE CONTRACTOR

Winter warmer put to test by Nato

NATO FORCES in a number of northern European countries have been testing a personal heating device called Heatpac made by Standard Telefon og Kabelfabrik (STK)

in Norway.
The unit, smaller than 2 shoe box, is worm round the waist and is largely made from a stiffened, super-tough glass-reinforced polyster, called Rynite and supplied by Du Pout. Heatpac creates heat by burning charcoal in a metal lined combustion chamber. Warm air (the temperature can be regulated between 45 deg C and 70 deg C) is circulated by the unit's battery-driven fan inside clothing or sleeping bag. A small amount of combustion circulated by the compusion of the computation of the co small amount of combustion air keeps the charcoal glowing and exhaust gases are cleaned by a catalyst and then evacuated from the unit through an exhaust tube.

Although initially developed for williams and was although an exhaust gases are cleaned by a catalyst and then was although an exhaust gases are cleaned by a catalyst and then was although an exhaust gases are cleaned by a catalyst and then was although an exhaust gases are cleaned by a catalyst and then was although an exhaust gases are cleaned by a catalyst and then was although an exhaust gase.

Although initially developed for military use, Hearpac is likely to find favour with others working in very cold climates. It is under consideration by the Red Cross for use by the elderly and handles med

Clean shot from Swedish blast gun

UNITECH SWEDEN of Gothenburg has developed a hand-held blasting gun which —by re-cycling the abrasive blasting material—allows rust

hlasting material—allows rust and paint to be removed with-out making clouds of dust.

The gun has a soft re-cycling nozzle which is pressed tightly against the work area and the abrasive is recirculated via a filter. Since little abrasive is lost, the use of harder, more effective, but more costly blasting materials like aluminium silicate can be used.

Spreading the word

on Siemens telexes SIEMENS, THE West German electrical and electronics group, which claims that its telex equipment is in over a third of the world's installa-tions, has introduced a new range of machines which incorporate word processing and other electronic assist-

and other electronic assistance for the telex operator.

The T-1200, in its screen-hased version, allows the creation of up to 10 text "modules," enabling frequently-used passages to be inserted at the press of a key.

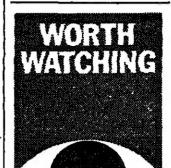
Also provided are extensive telex handling facilities in-cluding manual or automatic calling, multi-addressing of telexes, and the ability to prepare outgoing messages while others are coming in. The T-1200 can hold 115 pages of text and is also available with

a single line display instead of the screen.

AN UNUSUAL facsimile machine from Konica U-Bix of Basildon, UK, has an upright construction instead of lying flat on the bench, thereby taking up less space on the desk top. The model K190 costs \$1,890 and transmits an A4 document in 18 secs. It also

Facsimiles on the up and up

has an auto-dialler that will remember the 32 most commonly used transmission numbers.



Edited by Geoffrey Charlish

Contamination kept under glass

TESTS HAVE been carried out by Battelle, the US research organisation, on the process known as in-situ vitrification, in which areas of contaminated soil can be furned into glass. The technique involves melting the soil, between electrodes

soil, between electrodes placed in the ground around the area, by passing large electrical currents through it. The idea is to seal radio-active or other contaminants into the glass. Organic (plant and animal) materials are destroyed by the high tem-peratures while the inorganic (metallic, mineral) con-stituents are evenly stituents are evenly distributed throughout the molten mass. Laboratory experiments

have shown that the solidified

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glass will retain radioactive gass will retain ranioactive materials within its structure for 10,000 years, effectively preventing the materials from entering the environment by erosion or by intake by plants or animals.

US factories'

terms of reference THE SOCIETY of Manufacthe Society of Manufac-turing Engineers (SME) in the US has published a 130-page hardcover book called Dictionary of Manufacturing

The dictionary, which costs \$19.50 in the US, explains over 3,000 terms and over 3,000 terms and acronyms covering most aspects of manufacturing, including those involving computerisation.

Taking shape on the inside

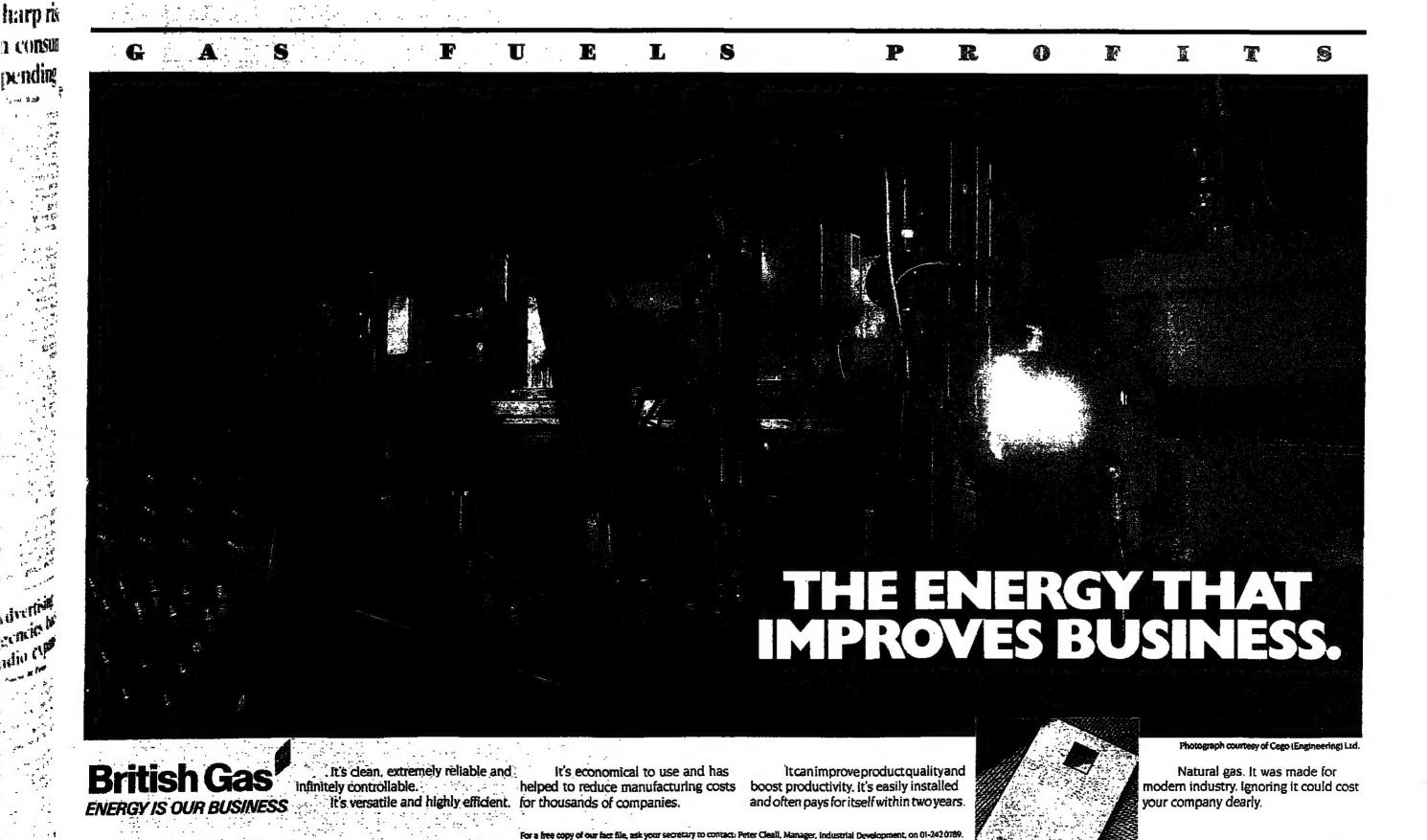
CHECKING internal shapes like threaded holes in engin-eering components is a diffi-cult task for inspectors because the usual method for external checking, the shadowgraph, is obviously not

feasible,
Mining & Chemical Products of Wembley in the UK
believes that the usual
method of casting the shape in epoxy resin or wax is rarely completely successful because these materials can be unstable and may not exactly replicate the shape.

The company is therefore promoting a technique in which a bismuth-based alloy with a melting point of only
137 deg C is used to east a
replica of the internal shape.
The fluid nature of the molten alloy produces a complete and very precise casting with fine reproduction of detail and fine finish. In the case of an internally threaded hole, the alloy plug is simply un-screwed and then examined in the normal way. After each check, the plug is melted down and used again.

CONTACTS:

Bettelle: London office, 493 0184. Konica Buelness Machines (UK): 0288 27872, Siemens: UK office, 0932 78592. Unitsoh Sweden: Sweden, 31 841239, STK: Norway, 2 538900. SME: US, (313 271 1500. Maning & Chemical Producte: London 902 1191.



Until a car is produced that's impossible to lock yourself out of.

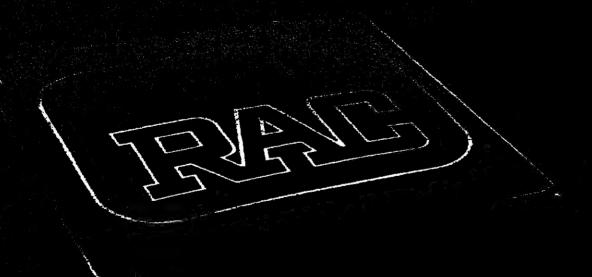
Until a car is produced that will never have a flat battery.

Until a car is produced that will never run out of petrol.

Until a car is produced that will never have a punctured tyre.

Until then.

There's a part that should be fitted onto every car that's made.



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Nixdorf helps shoppers take off before their plane does



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create more sales and more profit on those sales. The Nixdorf POS computer has found application all over the world, from supermarkets to warehouses, textile mills and point-of-sale retailing.

The computer provides the store manager with all the information he or she needs to make the basic retailing decisions - what to stock, how much space to allocate to it, and how much profit can be expected on a per-square-foot basis. The computer tells the store when stocks are getting low and customers can find full shelves instead of empty ones, so they don't have to play hide-and-seek with the products they want to purchase. And when they select the product they want, it is fresher, and not shelf-worn, because the computer prevents over-ordering slow-moving items.

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FT LAW REPORTS

Public policy issue to be decided by English court

ismages awarded against him in a product liability claim. The Court of Appeal so held then dismissing appeals by and others, from Mr Justice Steyn's decision refusing to stay actions brought against them by the assureds, EI Du Pont de Nemours and Endo Labora-Nemours and Endo Labora-tories Inc. for indemnity under product liability policies. LORD JUSTICE BINGHAM said that in February 1977 Mr George Chelos was given the anti-coagulant drug, Coumadin.

Necrosis then developed in both his legs, which had to beamputated below the knee.

He began proceedings in
Dinois against Endo, who had
marketed and supplied the drug. Endo merged with its parent company, Du Pont, in joined Du Pont as defendant. igned bu Pont as determant.

If Chelos alleged not only negligence in manufacturing, distributing and selling the drug, but also wilful and wanton misconduct. He was awarded \$13,172,240 compensations and \$25,030,000.

On review in December 1986 lenges to the verdict and award were in train in Illinois. Mr Chelos died in January 1987.

Du Pont and Endo were

stay the action on the ground of forum son conveniens. Mr Justice Steyn dismissed the applications. The insurers now appealed.

Mr Justice Steyn directed himself in accordance with the

himself in accordance with the test laid down in MackShannon test laid down in MackShannon [1978] AC 795,812A and relied on in the Abidin Daner [1984] AC 398, 419F. He concluded that a stay would deprive Du Pont and Endo of a substantial and legitmate juridical advantage, namely the opportunity to pursue their claim in a form pursue their claim in a forum where the insurers' defence

where the insurers' defence based on public policy might be much less strong than that in Illinois.

He accordingly dismissed the defendants' application without finding it necessary to consider whether Illinois was a more natural and appropriate forum than England for the hearing of the insurance litigation. In the than England for the hearing of the insurance litigation. In the case of foreign-based insurers he held that the court had jurisdiction to order service out of the jurisdiction because the relevant policies were governed by English law

relevant policies were governed by English law.

The judge made his decision before the House of Lords decision in the Spiliada [1986] 3 WLR 972. There Lord Goff said that "the bsic principle is that a stay will only be granted on the ground of forum non conveniens where the court is satisfied that there is some other forum, having competent jurisdiction, which is the appropriate forum.

The correct approach was to compare the relative appropriate forum.

The appeals were dismissed.

Lord Justice Neill and Lord Justice For agreed.

By Rachel Dayles

Barrister

action. Whether a stay would deprive the plaintiff of a legitimate personal or juridical advantage was less important than was once thought.

The insurance with which

the case was concerned

Lloyd's brokers.

should the underwriters fail to pay, service of suit against them might be made on New York agents, and they would

or them pointed towards any particular State of the Union, and the policy's coverage was worldwide. They were not weighty pointers towards the proper law.

The service of suit clause

The service of suit clause did contain a reference to New York, which was the proper law for which the insurers contended. A clause of this type was not inconsistent with English proper law. The drafting appeared to contemplate that the proper law might float until exercise of an option by the insured, but that was not a concept to which an English court could give effect, since

Since punitive damages were the tort was committed, where the tort was committed, where the forest or grossity reprehensible contact, it was said to be contrary to illinois public policy that he is a possible policy tha

should escape punishment where the fault was personal to him, by obtaining indemnity from his insurer.

On March 24 1986, cour days after Mr Chelos had obtained judgment in Illinois, Du Pont and Endo launched the present action for indemnity against the insurers. On April 28 the insurers began proceedings in Illinois against Du Pont and Endo seeking a declaration that they were not bound to indemnify them against punitive damages, and seeking an injunction to restrain the English proceedings.

In the present action the defendant insurers applied to stay the action on the ground of the first train of the main issues in the the claim fell within a policy exclusion, and whether the claim fell within a policy of the first train o

by public policy.

Determination of the first issue would depend largely on written examination of written record. The Illinois forum had some edge, but the advantage was not substantial. The second issue could be resolved equally well and easily in either forum. On the third issue the primary

question would concern a cor-poration's right to indemnity against punitive damages. There was one factor which was heavily in favour of the English forum. Du Pont's and Endo's policies were governed by English law. They were accordingly entitled to such indemnity as English law afforded them on a proper con-struction of the policies.

The English court was necessarily better placed than any other to rule on that question. Du Pont and Endo had been convicted of no crime, and chavered with none. charged with none. There was no decided authority in English law which denied them an in-

law which denied them an indemnity.

If English public policy was
to be held to deny the right to
indemnity in those circumstances, then the English court,
and no other, must so hold.

The primary question was
the effect of the contract as a
matter of English public policy.
That was a question which no
foreign judge could conscientiously resolve with any confidence that he was reaching a
correct answer.

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MOBIL SHIPPING AND TRANSPORTATION V SHELL Queen's Bench Division: Mr Adrian Hamilton QC sitting as a deputy High Court judge: July 2 1987 SHIPOWNERS WHO are in

FT LAW REPORTS

breach of charter through their master's fallure to sign their master's failure to sign an original bill of lading for carriage to consignees, can-not invoke an indemnity clause requiring the charterer to indemnify them against loss caused by discharge without presentation of a signed original bill; and accordingly, delay caused by their refusal to discharge without the charterer's letter of indemnity does not count against laytime.

of indemnity does not count against laytime.

Mr Adrian Hamilton, QC, sitting as a deputy High Court judge, so held when dismissing a claim by shipowners, Mobil Shipping and Transportation Co. against the charterers Shell Eastern Petroleum (PTE) Ltd, for time lost in discharging the Mobil Courage.

HIS LORDSHIP said that under a voyage charterparty in the Shellvoy 4 form, Shell chartered the Mobil Courage from Mobil for a voyage from Singapore to

for a voyage from Singapore to

India.

The charterparty, dated April 21 1984, contained a "Mobil indemnity clause." It provided that if original bills of lading were not available when the vessel arrived at port of discharge, charterers should have a right to demand discharge without presenting original bills, on condition that they undertook to keep the owners indemnified against resulting claims and losses.

Clause 14(c) of the charter provided that time should not count against laytime when lost traightforward. The triplicate was presented to the master for signature with the next bundle. He realised that at the time, but was anxious to get away. He said he would sign it on his way, and agreed to daliver it to the consignee.

The vessel left and the master forgot to sign the triplicate. Mobil was therefore in breach of clause 29(1) of the charter provided that time should not charge ought to have been straightforward. The triplicate

handed to the master. He signed original and duplicate bills of lading in the first bundle. Each attested that he had affirmed attested that he hag ammen three bills. He recorded receipt of various documents, acknowledging one triplicate bill of lading for the consignees. He then handed the first bundle back to Mr Chiok.

The triplicate was presented The triplicate was presented to the master for signature with the next bundle. He realised that at the time, but was anxious to get away. He said he would sign it on his way, and agreed to daliver it to the consignee.

as a result of the owners' breach bill of lading should have been of charter. Clause 29(1) prosigned by the master and vided that the charterers might delivered to the consignees, who require the master to sign law would have presented it to bills of lading for any cargo. obtain discharge.

Although the number of Before the vessel reacted original hills of lading in a set Madras, however, Mobil asked varied, it was most combine for Shell if it intended to invoke there to be three ask was expressly provided in the pre-Shell relying on the master's sent case. It was common practice in the oil industry for a that there was an original negotiable bill to the consignee via the master. Thought this was frowned on by Mobil's lawyers it was common ground that a vessel was bound to discharge against an original bill carried on board.

Mobil told Shell it would not

on board.

The vessel completed loading of discharge against an original of any of discharge against an original on April 24. Shell's water clerk, a Mr Chiok, came on board with three bundles of documents. Some were to be taken away by him after being signed by the master, some to be left with the master, and some to be carried to the consignee.

All three bundles were handed to the master. He signed original and duplicate bills of lading in the first bundle. Each in the original bill.

Mobil told Shell it would not discharge against an original was presented it required in master to belief it would not discharge against an original was presented it required in master to belief it would not discharge against an original was presented it required in master to be taken away by him after being signed bill.

Mobil told Shell it would not discharge against an original was presented it required in demnification under the Mobil Indemnification under t

signees.
The consignees boarded the vessel on its arrival and were shown that the triplicate was unsigned. They asked the master to sign it but he refused, consistently with his instructions from Mobil. He was told not to discharge without an original signed bill of lading and a letter of indemnity.

and a letter of indemnity.

The consignees presented their own letter of indemnity and required discharge. Mobil refused and insisted on a Shell letter of indemnity.

Shell would not provide any letter of indemnity. It arranged for the original and duplicate bills to be sent to Madras, and the vessel had to leave her berth. The original bill was presented on May 10, but discharge was delayed by absence of a berth until May 21.

From May 2 onwards the con-

Laytime does not arise-through shipowners' breach that. It relied, entirely reasonably, on the statements in the signed original and duplicate bills and the master's receipt of

documents.

Mobil was in breach of clause 29(1) when the master failed to sign the triplicate. He should have signed it when the should have clear of Singapore. vessel was clear of Singapore. If he forgot to do it then, he could properly have signed it at any time, including when he was asked to sign it at Madras

by the consignees.
There was no impediment to the late signature of a triplicate bill in identical terms to the original and duplicate already signed, particularly when it was agreed between the water clerk and the master that it should be

and the master that it should be signed during the voyage. The result of Mobil's breach of the charterparty was that there was no signed negotiable bill in Madras, and that prevented discharge. Consequently, time lost was the result of Mobil's breach and, under clause 14(c), did not count against laytime.

In the light of the master's agreement to sign on the voyage Mr Chiok was entitled to believe that the triplicate would be signed within hours of the vessel leaving Singapore. Shell relied on the master's representations as showing that there was a signed negotiable

sentations as showing that there was a signed negotiable triplicate bill of lading on board, which he had agreed to deliver to the consignees.

Mobil would therefore in any case be stopped from denying as against Shell that the triplicate was signed.

Mobil's claim failed.

For Mobil: Simon Gault (Metson Gross & Co)

For Shell: Bernard Eder (Middleton Potts & Co).

By Rachel Davies

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A NEW ACRONYM has joined the hundreds that infest the world of personal computers. It is FUD and it stands for Fear, Uncertainty and Doubt.
FUD is what International

isiness Machines is spreading Business Machines is spreading in the world personal computer market with its new range of personal computers, the Personal System/2—according, that is, to its rivals. The P6/2 was launched in April to replace IBM's first-and highly successful personal computer, the PC. It sets a new industry standard that is in certain ways incompatible with the standard laid patible with the standard laid down by the existing PC, and it is also thought difficult for companies which "clone" IBM personal computers to copy

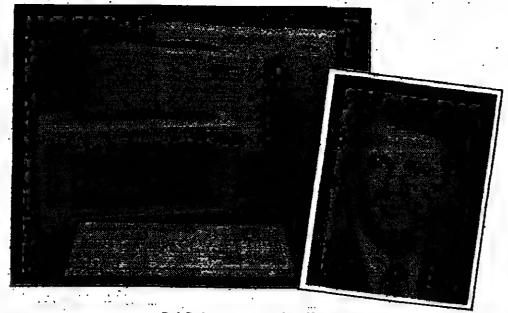
companies which "clone" IBM personal computers to copy rapidly.

No company has reacted more vociferously to the PS/2 than Company, the Houston-based company which, starting from scratch in 1982, is now probably the biggest personal computer manufacturer in the US after IBM. Company does not regard itself as a "clone" maker. It builds machines to the industry standard set by IBM but which are frequently acknowledged to have superior performance to IBM equipment and are sold at prices comparable to those of IBM products. The pure clones, it believes, compete only on price. Soon after the PS/2 was announced Rod Canlon, Company's president, likened it publicly to Coca Cole's New Coke—the classic example of an unwanted product forced on to the market by a manufacturer, and one which flopped dismally: "It offers no advance—but total incompatibility with other equipment," he says. Jim D'Arezzo, the company's vice-president for corporate com-

incompatibility with other equipment," he says, Jim D'Arezzo, the company's vice-president for corporate communications, says, the PS/2 represents a move by IBM to push big corporate users of personal computers to cut them off from other products and lock them into "Big Blue." This; he says, is selling FUD. he says, is selling FUD.

There seems little doubt that

the PS/2 has thrown the personal computer market into



Red Canion and Compaq Portable range

Why Compaq will not be frozen out

James Buxton on the US computer giant's latest challenge to IBM

purchasers was either pieter its products or who are not prepared to wait for the full PS/2 range to become available. Canion says he expects sales to size even faster when the original PC ceases to be available now that IBM is phasing that its favore of the PS/2.

computes

A, with about han

A purchasing decisions

me mooths, parily because is not able until next year will involve investing a rer the new OS/2 software ating system that will site on the outskirts of Houston the PS/2 is self- the cite of the PS/2 is self- the cite of factory space is being added to sports of how the PS/2 is self- the cite of the cite of the points of how the PS/2 is self- the cite of the cite of the cite of the cite of the points of how the PS/2 is self- the cite of the

exceed expectations. It now 1983. Sales leapt from zero to \$10,000." Big corporate custooks as if annual sales will \$111m in a year and reached service with its own sales force.

— a 60 per cent increase on last year. The company, which now has the longest orders backlog in its history, is benefiting from purchasers who either prefer its o exceed those of portables in products or who are not pre-

For a long while much of Compaq's appeal in the US has been to ambitious executives buying computers out of their own pocket to advance their careers, and in the words of Mike Swavely, vice president sales and marketing, "some-times sneaking them into the office."

begun in 1984 as it starts manufacturing in Scotland, dealers are already more oriented than those in the US to servicing corporate customers (the US dealers are adapting).

Joe McNally, who runs Compan's subsidiary in the UK, currently the higgest and fastest growing personal computer market in the world after the US and Japan, says that the majority of Compaq's UK sales come from medium to large corporate customers.
Sales to individuals are said to
be an almost negligible 5 per
cent. Some 45 per cent of Compaq's UK sales consist of portable computers.

Company's aim is to increase its overseas sales from the current level of about 20 per cent to around 45 per cent. The company had always intended to be big—from the start it installed an in-house computer system designed to cope with the demands of a 31bn corporation—and it is now making the

transition from centralised to world-wide manufacturing. "Growing worries me. Get-ting bigger and more complex ung bigger and more complex worries me," says Canion. He confidently envisages the company (which currently employs only 2,200 people) easily doubling its current \$1hn sales level at some stage, bus says; "The problem is not sales volume but the increased complexity that the company is growing to."

Yet many seasoned observers of the personal computer indus-try believe that there is a strong element of bravado in Compaq's denunciation of IBM's new product range. On the one hand the respected US analysts International Data Corporation this month summarised the situation in these words: "So is IBM purely selling FUD? Yet!"

Others on the other hand

Others, on the other hand, believe that the PS/2 and the OS/2 operating system will eventually become the new industry standards thanks to IBM's traditional clout. IBM may not worry about losing the individual customer but will, it is said, fight to the death to retain its corporate clients. retain its corporate clients.

This is not a position that Canion currently accepts. He announced recently that Compaq announced recently that Compaq will early next year offer compatibility with OS/8 on its machines, though it believes that the existing standard operating system, DOS 3, will be around for many years to

But, Canion says, "we are making no commitment to offering the PS/2's architecture (IBM's micro-channel architecture or MCA) because right now it seems it may not be needed. The numbers of PS/2s sold with it so far don't look like a large proportion of the like a large proportion of the total industry."

But Canion has a strong fall-back position. "Realistically we don't expect to catch IBM

in personal computers," says Canion, "though I don't rule out the possibility. But we've learnt how to use our strengths." These, he says, are a proven record of responding to the products of other manufacturers in record time-which means primarily IBM and can be assumed to encompass the possibility of replicating the PS/2 architecture—and its ability to bring out first rate products of its own.

Last September, for example, to the description of the september of the september of the september.

it introduced a new model— the extremely fast Deskpro 386 -which was virtually the first personal computer to incorporate a powerful new Intel 80386 microprocessor after a development period of only nine months. It thus gained several months' lead on its competitors, including IBML. "It is this ability that gives us immunity from competition," Canion says confidently.

When it pays to enter into the spirit of things

DGE

WHAT IS THE difference between a ghost and a polter-geist? Well, John Fleet explains patiently, "a poltergeist just moves things around. A ghost you can see."

Fleet, Avis's UK network development manager, once ran a branch of the car rental group in London which was haunted by both a ghost and a polter-geist. His staff used to have seances on the premises—after hours, of course. Fleet never joined in, but he always knew when they had had one because of the candle wax on

Then they started using a ouija board. Some of the employees were scared witless by now, so Fleet put a stop to let all.

It all.

Fleet has been with Avis for 21 years — longer than anyone else in the UK. He joined the company when he was 17. There's not a lot he hasn't seen in his time.

He remembers, for example, when the IRA bombed the litter Hotel and the Avis

Hilton Hotel and the Avis woman working inside was saved by her Green Shield stamps. The company used to give

you the stamps when you rented a car. The Avis representative had gone to get some from the safe behind the desk and had just crouched down in front of it, with the door open, when the bomb went off. The safe sirished her from the force of the blast.

"We were operational within days with the same staff, the same girl. There was no question of her wanting time off. She wanted to get back in there." That's the sort of com-mitment that has kept him at Avis all these years, he says. Everyone pulls together. He recalls working with executives around. He went to desk can related to the color of the color

Michael Skapinker finds that John

about car rental

a thing or two

Marshall had to follow the same rules as all the other employees. "I remember giving him his pencil allocation out of the stationary cupboard. We all rubbed shoulders then."

Fleet (right) knows

All the same, when Fleet first joined Avis as a filing clerk he had no idea he would stay for so long. He has in fact left the company twice. Once, in the early years, to work in the printing industry. He lasted six weeks. Too much of a them-andus atmosphere, he says.
The second time, he left for

a smaller car-hire company.
"They were offering something like £4,000 and I was on £2,000.
So I went." He stayed two

Defect

"I was particularly worried about the standard of service and maintenance on their vehicles. Once, the managing director asked me why some cars were just standing there. I said they had a manufacturer's defect. He said 'Get them out on rental.' I didn't. Next thing I was on duty in the office and I was on duty in the office and a customer opened the door and said 'Who is the manager?' against us. There's no I stood up and he threw a brake ment formula. There's no special book we've read." cylinder at me. I said, 'I was the manager, but as from this point I no longer am."

It was a struggle to get back into Avis. The company did not take kindly to the fact that he had left for a competitor. He had been working in Cromwell Road, West London, before his departure. His punishment for leaving was a job in the City. It was not regarded as a promising patch. "The City is very finicity, very fastidious."

The people to talk to, he discovered, were the chauffeurs who ferried chairman and chief executives around. He went to

asked them what was wrong with the Avis cars. The colours were too loud, they told him. He got cars in more sombre colours.
"It went a bomb," he says.

He was promoted to manage of the Park Lane branch. "Thi is where I hit the big time," he says. Other jobs followed, until, in late 1979, he became district manager for London and eastern

England. When the recession struck, he had only two redundancies in his district, and they were really early retirements, he says. All his other staff reductions were the result of natural wastage. That sort of approach stands you in good stead later on.

you in good stead later on.

In his present job, Fleet is
expected to double the number
of Avis locations by 1990. He
talks a lot about the atmosphere
at Avis. "In the film Star Wars
they refer to something called
The Force. There's something
about Avis people they's differabout Avis people that's different. It's in the carpet, it's in the wallpaper," he says, and you wonder if he is going to start talking about poltergeists again. "I don't think we've ever had an unfair dismissal held against us. There's no manage-

oint I no longer am."

sary of Avis's We Try Harder
It was a struggle to get back slogan, introduced to motivate the company to compete with Hertz, then the clear industry leader. How have the UK staff

leader. How have the UK staff taken to wearing badges?

"It's not English, is it?"
Fleet says. "To have any kind of badge is against the English way of doing things. But you have to wear it in this company. And the beauty of it is that when somebody takes the mickey and asks 'what does it mean?', the girl at the front desk can relate an incident where something worked better

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FINANCIAL TIMES

Suisse Romande

The Financial Times proposes to publish a survey on the French speaking part of Switzerland on September 25th

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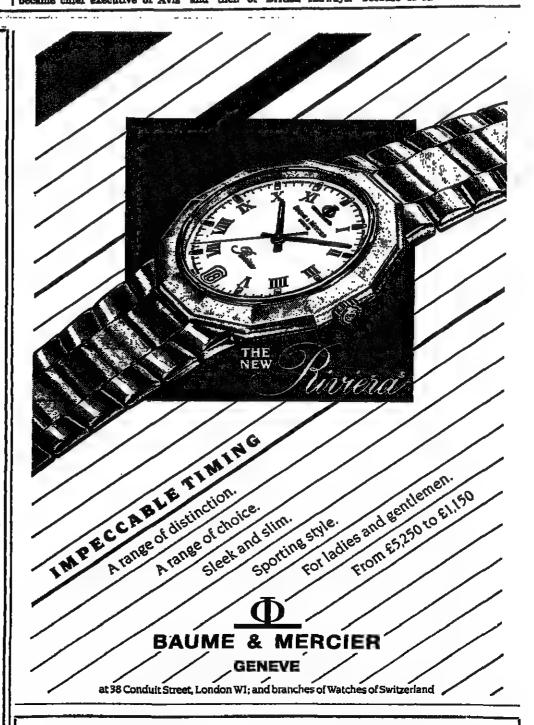
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Research and Information Systems in Commercial Property

The Financial Times

FRIDAY SEPTEMBER 4 1987

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> FINANCIAL TIMES ELIROPE'S BUSINESS NEWSPAPER LONDON - FRANKISTURY - MEN YORK

THE ARTS



Exhibitions

Images of Gods: This exhibition of masks and totem figures from Africa. Oceania. Asia and the Americas sary of Osaka's National Museum of Ethnology. The 200 objects include rare items from Oceania (from Britain's George Brown Collection along with elegant and modernisti Suntory Museum of Art, near the New Otani and Akasaka Prince Ho-tels Akasaka Mitsuke. This is a cosy museum offering both a tea cerem ony room and spectacular views over the city. Ends August 30th.

Closed Mondays. Wassily Kandinsky (1866–1944): 102 paintings and drawings, including some from his pivotal Blue Rider era, comprise this exciting exhibition. The suggestion of a musical rhythm in art is caught in the bold characteristic geometric patterns, squiggly lines and motifs seen espe-cially in his "In the Black Circle" and Improvisation and Composition series. The National Museum of Modern Art, Kitanomaru Park, Takebashi. Plan your itinerary to take in a stroll through the nearby Imperial Palace Gardens or at least glong the Moat, one of the few pases at the beart of the city. Ends August

9. Closed Mondays.

Bunjin-ga Literati Painting. This exhibition of Chinese-inspired landscapes by Japanese artists of the scapes by Japanese artists of the Edo Period (1600–1868) includes works by the renowned Uragami Gyokudo of the Nanga, or Southern School of Chinese painting. Literati painters were enthusiastic ama-teurs who worked in ink and paper the Acaedemy professionals worked in silk and mineral colours. Their most typical subjects were the rustic scholar-recluse poetic scenes of mountains and Zen-inspired land-scapes of the mind. Idemitsu Mu-seum Hibiya, above the Imperial Hotel and near Ginza and main hotels. Ends Aug. 23. Closed Mondays.

Museum of Modern Art: Berlinart 1961-87: An international assort-ment of 55 artists who worked in Berlin over the past 25 years includes David Hockney, Malcolm Morley and Georg Baselitz. Ends Sept 8.

heim: The first retrospective of Joan Miro since his death in 1983 includes more than 150 pieces, including paintings objects, collages, ceramics and works on paper that explore the artist's experimental media, methods and primitive inspirations. Ends Ang 23.

Art Institute: 16th century Turkish art that flourished under The Lawgiver" Sultan Suleyman is displayed in 210 objects including illustrated manuscripts, inlaid woodwork, rugs and the imperial wardrobe. Ends

ITALY

Venice: Ca Pesaro: American Art in the 60s from the Ludwig Museum in Liechtenstein to Rauschenberg, Old-enburg. Rosenquist, Warhol, Lewitt, Dine. Stella, Noland and Paolazzi. Ends Aug 2.

Venice: Ala Napoleonica and Museo Correr: 'Matisse and Italy': over 250 works by one of most poetic of 20th century French Painters. The exhibliton includes paintings, drawings, and Matisse's entire output of sculp-ture (75 pleces in all), lent by private and public collections in France and America, and the Musee Matisse in Nice. Pierre Schneider, the organ Nice. Pierre Schneider, the organiz-er, has attempted to show how the works of Italian painters such as Mantegna, Pollaiolo. Giorgione and Veronese may have influenced Ma-tisse. Until October 18. Rome: Galleria Nazionale d'Arte Mod-erna (Viale Delle Belle Arti) Le

Stanze Della Memoria': views of in-teriors, portraits and conversation sieces from the Praz collection. The catalogue is almost more delectabl than the exhibition itself: the delicate oils and watercolours get lost in the austere spaces of the gallery. The nostalgic title refers to a period (1776-1870) when the aristocracy of Europe were united as never before or since, a period for which Mario Praz, anglophile, literary critic, and sor of English Literature at the University of Rome, had a passion. He recreated with accuracy and affection the atmosphere at his "Casa Della Vita." Palazzo Ricci in Via Giulia. Praz's passion for empie style began when still a child and he was still buying new pieces at the age of 85, a year before he died. It is sad that it proved impossible to buy Palazzo Ricci itself, so that these delightful objects could have been seen in their proper setting. Until

Madrid, Cy Twombly, American artist living in Rome since 1957 exhibits his Conjuntio Oppositorium: 43 paintings on cloth, 58 on canvas and 20 sculptures dated 1952-88. Palucio de Velazquez and Palacio de Cristal at the Betiro Park. Ends July 30. Madrid, Fernando Botero. Colombi

painter whose imaginative world is a poetic distortion of reality. 100 works on loan by private collectors, museums and artist's funds. Centro de Arte Reina Sofia, Santa Isabel 52. Ends Sept 6.

Madrid, Spanish Pavilion in the international exhibition in Paris, 1937.
This show reproduces the space, contents and environment of Spain's contribution to the art world during the Civil Way a many of

during the Civil War, a means of propaganda by the republican gov-ernment in search of international aid and support. Some originals, some copies or reproductions include architecture of the pavilion by Lacasa and Sert, Picasso's studies on the Guernica and his Dama Oferente, North American Alexander Calder's Fountain of Mercury, Miro's 'El Payes Catalan en Revolu-cion' and many more on loan by pri-vate collections and museums. Centro de Arte Reina Sofia, Santa Isab-el 52. Ends Sept 15. Madrid, Cubist Picasso, 1907-1920. 132

drawings and paintings inherited by Picasso's granddaughter Marina. Plerre Daix, an expert on Picasso's art, believes that this show contrib-utes to illustrate the richness and variety of artist exploring cubism and highlights his 1997 notebook with sketches on Les Demoiselles d'Avignon. Fundacion Caja de Barcelona, Velacquez 63. Ende July

Medieval Art in Paris: The Abbots of Cluny built their magnificent late gothic town house in the heart of the Letin Quarter on the blackened ruins of roman baths. Now a mu-seum, it houses medieval works of art goldsmiths' work, carved altar pieces, ivories, fabrics, with two En-glish royal standards embroidered its own is a set of the Lady and the Unicorn mille fleurs tapestries - an allegory of the five senses, one of the masterpieces of medieval art...

Musee de Cluny, Place Paul-Pain-leve, Metro Odeon. Closed Tuesdays and lunchtimes (432 56200). Picasso Museum. The 17th century Hotel Sale, sumptiously restored, provides a fitting home for the

world's largest collection of Picas-so's work. It comprises 203 pain-tings, 158 sculptures and more than 3,000 drawings and engravings, 16 collages and 88 pieces of ceramics. It collages and 80 pieces of ceramics. It is completed by Picasso's own collection of paintings by his friends, such as Braque and Matisse, or by artists he admired, Renoir, Cezanne, Donanier Rousseau. Musee Picasso, Hotel Sale, 5 Rue Thorigny, Paris 3E (4271 2421). Closed on Tuesdant

the infinite variety of ways in which an artist regards himself. From a painstaking likeness to a self representation under the traits of a mefisto or the devil, from thickly laid brushstrokes to the lightest of lines, painters draw their own image for friends — or for posterity.

Louvre des Antiquaires, 2 Place Palais Royal. (429 72700) Ends Sept. 5.

Georgie Morandi: Subdued colours and a subdued mood imbue the 120 paintings, watercolours, drawings and etchings of the master from Bo-logna. The permutations of the themes of bottles, vases, cyclindrical or rectangular shapes engender a certain monotony. Yet at the same time they give these everyday objects a poetical existence of their own. Hotel de Ville, Salle Saint-Jean. (427 54956) Ends Aug. 20.

Smitteart, Steatsgalerie: British art in Suntigart, Stastsgalerie: British art in the 20th century organised by the Boyal Academy of Arts. The work, covering 1916-70 is not well known in Germany. The extensive display of 250 pictures and sculptures from 70 artists includes works by Henry Moore, Ben Nicholson, Francis Ba-

Moore, Ben Nicholson, Francis Bacm and Anthony Caro. It should
help to revise the prejudice that
British art is provincial and has not
been represented in the avant garde. Ends Aug 9.

Kassel: Museum Fridericanum Orangerie: Documenta 8 World exhibition
of contemporary arts': paintings
sculptures, theatre performances,
architecture and design. The Documenta was founded in 1955 by local
pointer Arnold Bode with Henry painter Arnold Bode with Henry Moore, Alexander Calder, Max Ernst and Joan Miro and is an important venue for modern art. This year director Manfred Schnecken-burger presents the works of 150 artists, and for the first time open air sculptures which will be erected

in Kassel's city centre. Artists exhibiting include Ian Hamilton Finlay, Javier Mariscal, Robert Morris. Mark Tansey, Alexander Melam Mark lansey, Mexander Mesama, Eric Fischl, Leon Golub, Robert Longo and Joseph Beuys. There is also a separate exhibition The Ideal Museum where 12 architects pres-

struction. Ends Sept 20. Baden-Baden, Kunsthalle Lichtental er Allee 82: Henri de Toulouse Lau-trec. This exhibition displays gra-phic works from 1884 to 1901 with more than 360 posters and drawings

days.

The Painter in Front of his Mirror: A collection of 222 self-portraits from the 18th to the 20th century shows the infinite variety of ways in which paintings, finished, and unlimished, and a further 19,000 or so watercolours and drawings, has been a source of controversy and dissension ever since it came into the nation's hands more than 130 years ago. Turner had always wished for a gallery to himself which would show all aspects of his work. Whether he would have smound of James Stin. all aspects of ms work whether he would have approved of James Stirling's extension to the Tate as a suitable setting is a nice question. The larger paintings may be hung too kow for one who lived in a more oslow for one who lived in a more os-tentatious age, and the taxteful oat-meal Stirling has decreed for the principal galleries is a far cry from the rich plum he is known to have preferred. The vulgar neo-deco of the entrance hall has little to recommend it. But eight rooms for paint-ings and one for watercolours give ings and one or with the three re-serve galleries upstairs, every paint-ing but the few in restoration or on loan is on the wall.

Burlington Hoose, Picadilly: The Sum-mer Exhibition of the Royal Acade-my has come round again, for the 219th time. Over 1,300 works have 219th time. Over 1,300 works have been chosen, nearly 300 fewer than last year, from an open submission of over 13,000 - paintings in all media, prints, drawings, sculpture and architectural design. For all its variety and quirkishness, the exhibition is strongly professional the amsteur work which once made it noturious has been more risorously expressions and the strongly and professions are the control of the strongly and the strongly are the strongly are the strongly and the strongly are the strongly are the strongly and the strongly are th steur work which once make it no-torious has been more rigorously ex-cluded in recent years and is now all but gone. With their privileged entry of six works apieca, the Academi-cians and Associates set the stan-dard and the tone. With so big a show as this the visitor must follo his own taste and judgment and work quite hard to see everything properly, but such involvement brings its own rewards, from the work of Elizabeth Blackadder, Olwork of Engageria Assessment, of wyn Bowey or Gus Cummins to that of Gillian Ayres, Joe Tilson or John Bellany. (Dally until August 23).

Theatre

WASHINGTON

The Immigrant: A Hamilton County Album (Arena): An immigrant in Te-xas at the lurn of the century conveys the warmth and quirkiness of antibiography in Mark Harelik's play based on his grandfather's ex-periences. Ends Aug 16. (488 3300).

Sunday in the Park with George (Goodman): Stephen Sondheim and James Lapine's Pulitzer Prize win-ning musical based on suppositions ning musical based on suppositions about the life of artist and Georges soon the me or artist and Georges Seurat stars John Herrera as the artist and Paula Scrutano as his lover, Dot, directed by Michael Mag-gio. Ends Ang 16 (443 3800).

Fences (46th Street): Angust Wilson hit a home-run, this year's Pulitzer Prize, with James Earle Jones tak-

Prize, with James Earle Jones taking the powerful lead role of an old baseball player raising a family in an industrial city in the 1950s, trying to improve lot but dogged by his own failings, (221–1211).

All My Sens (John Golden): Richard Kiley has the gratifying part of Joe Keller in Arthur Miller's post-war moral tale of profits versus principle in a nicely dated production from the Long Waarf Theatre. (239 6200).

Cats (Winter Garden): Still a sellout, Trevor Numn's production of T.S. Elliot's children's poetry set to trendy music is visually startling and not's children's poetry set to trendy music is visually startling and choreographically feline, but classic only in the sense of a rather staid and overblown idea.

(239 6262). (2nd Street (Majestic): An imm and Street (Majesne; An immodest celebration of the heyday of Broad-way in the '30s incorporates gems from the original film like Shuffle Off To Buffalo with the appropri-ately brash and leggy hoofing by a large chorus line. (977 9920).

Opera and Ballet

New York City Opera: A week of per-formances, of Stephen, Sondheim's Sweeney Todd begin, conducted by Paul Gemignani in Harold Prince's production with Joyce Castle and Ti-mothy Nolen; also Faust, La Ron-dine and Tosca, with Elizabeth Hol-leque in the title role conducted by Alessandro Siciliani in Frank Cor-so's production. Lincoln Center

so's production. Lincoln Center (870 5570).

A Chorus Line (Shubert): The longestrunning musical ever in America
has not only supported Joseph
Papp's Public Theater for eight
years but also updated the musical
genre with its beckstage story in
which the songs are used as audi
tions rather than emotions.

(220 8200)

(239 6200). La Cage aux Polles (Palace): With some tuneful Jerry Herman songs, Harvey Fiersbain's adaptation of the French film manages, barely, to cap-ture the feel of the sweet and hilar-ture the feel of the sweet and hilarious original between high-kicking and gamly chorus numbers. (7572826).

(3512026).

Im Not Rappaport (Booth): The Tony's best play of 1886 won on the strength of its word-of-mouth popularity for the two oldsters on Central Park benches who bicker uproariously about life past, present and inture, with a funny plot to match.

(239 6200).
Big River (O'Neill): Roger Miller's music rescues this sedentary version of Ruck Finn's adventures down the Mississippi, which walked off with many 1965 Tony awards almost by default. (246 0220).
Les Miserables (Broadway): Led by Cales Milleran percenting his West

es Miserables (Broadway): Lea uy Colm Wilkinson repeating his West End role as Jean Valjean, the magnificent spectacle of Victor Hugo's majestic sweep of history and pathos brings to Broadway lessons in pageantry and drama, if not strict adherence to its original source. The argument

(238 6200).
Starlight Express (Gershwin): Those who saw the original at the Victoria in London will barely recognise its.
American incarnation: the skatzrs American incarnation: the skaters do not have to go round the whole theatre but do get good exercise in the spruced-up stage with new bridges and American scenery to distract from the hackneyed pop music and trumped-up silly plot. (586 6510).

New York Grand Opera (Central Park): Free performance of the first New York staging of Verdi's Il Cors-aro at the Thind Street Bandabell.

(880 1335 for raindates).

Jacob's Pillow Dance Festival: Sun

b. merlong work and performance schedule in the Berkshires features recitals this week of the Paul Taylor

Dence Company (Tue-Thur). Be et) MA (413) 243 0745.

WASHINGTON

Belshoi Bellet (Opera House): Performances of The Golden Age contin-

Der Umsatz

Me and My Girl (Marquis): Even if the plot turns on ironic mimicry of Pyg-malion, this is no classic, with forgettable songs and dated leadenness in a stage full of characters; but it has proved to be a durable Broadway hit with its marvellous lead role for an agile, engaging and deft ac-tor, preferably British. (947 0033).

Antony and Cleopatra (Olivier): Peter Hall's best production for the Na-tional Theatre he leaves in 1988 brings this great but notoriously di-ficult play to thrilling life, with Judi Dench and Anthony Hopkins as bat-tle scarred lovers on the brink of old tie searred lovers on the brink of old age. Dench is angry, withy and ultimately moving. Best of the rest at the NT is Michael Gambon giving his finest ever performance as Arthur Miller's doomed longshoreman in A View from the Bridge, Juliet Stevenson in a fine revival of Lorca's Yerma; and David Hare's production of King Lear, Hopkins, a massive gnarled oak, which gathers force and more friends as it continues in the recertoire (828 2253). mice and nate Memory (228 2282).

Macbeth (Barbican): Jonathan Pryce
is a wolfish, blood-curling Macbeth
in Adrian Noble's exciting production for the RSC. It plays in reper-

tion for the RSC. It plays in repertoire with Jeremy items' inconclusively wimpish Richard II and a
rough and numble modern-dress
Bomeo and Juliet. Best in the RSCs
Barblean Pit is Janet McTeer leading a fine ensemble in Worlds Apart
by Cuban playwright Jose Triana.
The Phantom of the Opers (Her Majesty's): Spectacular but emotionally
nutritional new musical by Andrew
Lloyd Webber emphasising the romance in Leroux's 1911 novel. Happens in a wonderful Parls Opera
ambience designed by Maria Bjornson. Hal Prince's alert, affectionate
production contains a superb cenproduction contains a superb contral performance by Michael Craw

ford. A new, meritorious and pal-pable hit. (839 2244, CC 379 6131/240 7200). Starlight Express (Apollo Victoria): Andrew Lloyd Webber's rollerskat-ing folly has 10 minutes of Spielberg

Continued on Page 17

me, along with the first act of Romeo & Juliet and the second act of Spartacus, Kennedy Center (254 3770).

wer Boishol Ballet Acades mixed programmes. (836 3161). Sadler's Wells: Merce Cuming sesson continues. (278 8916). Royal Festival Halls London Festival

Ballet begins a season of popular ballets on July 28 starting with Cop-pelia in which Rudolf Nureyev is promised as Frantz (928 3191).

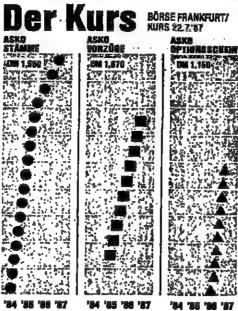
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Mean Tears/Cottesloe

Martin Hoyle

says Peter Gill's new play in its first 10 minutes; and spends the next two hours proving the

changes between Julian and Stephen recall the same author's In the Blue, seen also at the National's smallest audiat the National's smallest auditorium two years ago. There two young men circled each other warfly in language that lunged, parried, skidded off into possible fantasy. There also they inhabited a space devoid of furniture, though for the new work Alison Chitty has designed a boldly coloured backdrup of giant still-lifes—cassettes, potgiant still-lifes—cassettes, pot-plants, photo-albums, a red plants, photo-albums, a red telephone — and scattered the floor with London Library books. The labels are important, for the play's frame of reference is restricted and specific. Bilko, Hancock, the Velvet Underground, the Dalston Rio, the long description of a Holland Park wine bar that the knowing will indentify, all add to the impression of an ambling self-indulgence that is almost indecently personal. The lovers at cross-purposes are Stephen (Karl Johnson, all sensitivity with dashes of the

are Stephen (Karl Johnson, all sensitivity with dashes of the vulnerable and the predatory) and Julian (Bill Nighy, all vulnerability, with hints of the predatory and the sensitive). Their friend Paul (Garry Cooper, the mixture as before) provides a clumsily introduced confident. Julian, a compulsive

This relationship is hopeless, take odds on what he's like). says Peter Gill's new play in its like asked about Keith by first 10 minutes; and spends the Paul, Nell answers, in words that epitomise the play's style: oint.

At first the elliptical exchanges between Julian and allowed the lumity of polysomban recall the same collables. syllables . . .

In portraying the love con-stantly baffled by the self-absorption of one partner, Mr Gill, both author and director, Gill, both author and director, has created at least one role complex, aggravating, funny and pathelic, and Mr Nighy's Julian is as dazzling a technical feat as his Edgar in Lear. The golden boy who fiops, callow, into inadequate maturity, he juits a hip, almost crumpling sideways; his knees bend in sudden passionate sincerity; touchy, quickly repentant, deflected into naively narcissistic self-enquiry, petulant, crying or whinnying in inarticulate rage, Julian is ultimately a hrilliant caricature of freaked-out, gilded youth; but the performance is a gem.

From its male viewpoint, the writing exudes a faintly mysogynistic air. Nell is a stereotype "hockey-field Venus" who has to be compared, even unfavourably, with Venessa Redgrave to get her into any sort of focus. Nor are the attempts to fiesh out upper-class family beckgrounds muite confamily backgrounds quite con-vincing. (Ex-pair never pro-nounced mal-jong as Malayan-born Julian does, when your critic lived in Singapore). The nanny-seeker, has affairs with girls, notably Nell (Emma of a throbbing tooth; but two Piper, sensitive and predatory, yet vulnerable) who lives with out for the pain-killer of a ruth-Reith (never seen, but you can less blue pencil.



Eduardo Pavlovsky and Suzy Evans Potestad/Theatre Upstairs

Michael Coveney

through LIFT Festival is proving exceptional Language bar-riers are no defence against contact with deep expressions of national identity, as illustrated in this powerful monologue by Eduardo Pavievsky, an Argentinian actor and psychia-

The script deals with one of the more unpleasant social phenomens of Argentina under phenomena of Argentina under the military junts of the late 1970s: the stealing of children of political undesirables in order to satisfy the parental-longings of infertile couples with military or police connec-tions. Pavlovsky plays a doctor who participated in such a despicable raid but who now, after the reinstatement of democratic justice, is compelled to assist the return of a young girl to her rightful parents.

The poignancy lies in the fact that he stole the child for himself. Pavlovsky, having re- of blood-spattered victimisation counted his dastardly deeds in a is one of the strongest I have beautiful exhibition of cunning, experienced at close quarters in evasive double-talk and special some while.

The range of international pleading is ripped apart in the heatra work on offer in London confessional second-half of the monologue, delivered in the silent, insistent presence of a loyal friend, Tita (Susy Evans, expressive and touchingly mute, like a sedated Angela Pleas-

The setting is bare save for two bentwood chairs, around which Pavlovsky prowis and mimes before shuffling and shunting up and down on one of them as his story draws to a climax. My Spanish is not good enough to follow the detail of this performance, but I reckon I know good acting when I see I know good acting when I see it. This is very good acting.

Acting may not be quite the right word, for there is a chill authenticity in Pavlovsky's story that leaves scant room for any decorative elaboration. His several emotional outbursts are frightening in their intensity, chiefly because they are so un-actorish. And a climactic effect

Cinema/Nigel Andrews

Man of steel shows metal fatigue

Jean De Florette directed by Claude Berri Black Widow directed by Bob Rafaelson Mala Noche directed by Gus Van Sant

"Effective immediately, I'm going to rid our planet of all nuclear wespons," amounces Superman to the United Nations assembly. And lol we are off into Superman IV: The Quest For Peace, the latest instalment in the sage of the hero with bulging biceps, superhuman strength and a uniquely per-sonal line in coloured under-

Wear.
This showing, alas, is likely to be the last. With the caped crusader now transferred from the Salkind to the Cannon stable, he seems only a step away from the knacker's yard. A promisingly jaunty opening—Superman rescuing a Soviet astronaut struck by passing space debris as he mends his ship and sings "My Way" in Russian—ushers in the traditional round of character introductions and crescent plot expectation.

introductions and crascent plot expectation.

Margot Kidder's Lois Lane. Gene Hackman's Lex Luther and, of course, Christopher Reeve's Superman are all back again, here joined by Sam Wanamaker and Mariel Heming-Wanamaker and Mariel Heming-way as a newspaper tycoon and daughter threatening to do a Murdoch on the Daily Planet. (This produces the film's best line. Says Wanamaker, sheafing through the accounts, "How come there are no air travel expenses for you, Kent?" But 20 minutes in, the struc-ture starts to come spart before our eyes. The flying sequence our eyes. The flying sequence have a paste-and-acisors look the Salkind movies never descended to, with blurry out-lines round the characters in-dicating sloppy optical work. And after the initial tremor of Superman's UN announcement, the disarmament plot virtually

the disarmament plot virtually disappears. There is time disappears. There is time merely for a scene of our super-hero shoving the world's nuclear arzenal into a giant shopping bag in space, then slinging it far out of harm's way into the sun. What replaces it is the feeblest substitute plot: a prolonged duel between Superman and "Nuclear Man" (Mark Pillow), an all-powerful hulk created by Lex Luther with a little genetic help from one of Superman's hairs.

with a little genetic help from one of Superman's heirs.
These two waltz round the planet billing each other in midair, from the Great Wall of China to Bill Square, from San Francisco to Mount Vesuvius. As Billy Bunter's schoolfriend would have said, the monotony is terrific. So is the implanability of the artwork, as one cut-price painted vists succeeds another. The film's version of deranged French answer to Ned ways to earn a dishonest living angles and rakish shadows are Red Square especially, in shimmering hideous pastels, would with their scheme. Will the evade detection more convinction that their scheme. Will the evade detection more convinction that their scheme. Will the evade detection more convinction of Warhol. And the tedium is pavement by the Royal Aca- drive the newcomers back to Black Widow's strong suit. No out of this world.



Christopher Reeve goes through his paces

By contrast, the French film Jean de Florette is a wonderful piece of storytelling. Based on a novel by Marcel Pagnol, who wrote the majestic Formy wrote the majestic rushy trilogy, that roman fleave-cum-soap opera whose lives and loves sprawled through the years in between-wars nural years in between-wars rural France, this tale also dunks us deep in the countryside. Two crafty Provencal farmers, white-moustached old Yves Montand and his young protegé Daniel Auteuil, covet a neighbour's farm. They help bring about the owner's death, "accidentally on purpose," and are then aghast to see the property go not up for sale but into the hands of a city-bred relative. He rolls into view, with wife and daughter, in the shape of a hunchbacked Gerard Depardieu. Only one thing for Montand and Depardieu to do: stop up the hidden well they know about, whose closure will turn the farm from a bounteous the farm from a bounteous dream into a berren nightnare. So we swing into two hours of agricultural agro and countaragro, as the seasons roll, the crops promise and falter and promise again, and Depardicu—raging alternately at the ground and the heavens—tries to keep penury at bay. The two old villains glimpse the horror of what they have brought on: as Monsieur D staggers daily to a far-off well under a burden of wooden and metal buckets, resembling a

demy summer exhibition. The the city? Or will the wronged whole depressing farrage lasts family finally triumph?

a tell-tale 90 minutes (suggesting trantle reduction work in written by him and French the cutting room) and indicates that the cinema's Man of (The Tenant, Tess), the film Steel must now be diagnosed as has one constantly panting to which I could not work out. script veteran Gerard Brach (The Tenant, Tens), the film has one constantly panting to know "What next?" Coldly analysed, it is on scarcely higher an artistic level than the best-quality soap. If Dynasty suddenly went French and rural, it would be like this; with Joan Collins twirling imaginary moustaches in the Montand role and John Forsythe carrying the humped back and the 100 buckets. The countryside wallops us with its perfervid colours and perfidious moods; Berri pares the film impeccably; and actors as Titanic as Montand and Depardieu can sometimes hoodwink us into thinking we are closer to a

thinking we are closer to a Gallic King Lear than to life with the French relations of the The next instalment of this ultra-soap will be out later. For Berri and company made two films back to back from the same Pagnol original, and the sequel is Monon Des Sources. I sincerely trust there will be no sequel to Block Widow. The momentum of this movie's plot scarcely carries it to its own final real, let alone into a

final reel, let alone into a follow-up. Theresa Russeli plays the nasty piece of work designated in the title, a slinky beauty whose method of getting beauty whose method of getting rich quick is to marry and murder a series of millionaires. After each disposal—victims include toy tycom Dennis Hopper and rare coin expert Nicol Williamson—she flits off to another part of America, domning a different guise, and looks round for yet another unfortunate Mr Biohe

and becomes involved in some weird relationship with her which I could not work out. Not lesbianism, something more kinky. She wears Russell's clothes and even goes steady with her latest intended victim in Hawaii (Sami Frey).

in Hawaii (Sami Frey).

But the movie never develops these matters, any more than it develops anything else. Finally, it dies a peaceful, glutted death in sunset-blazed Hawaii. The intellectually upmarket Bob Rafelson (Five Easy Pieces, The King Of Marvin Gardens) directs, when the job should surely have gone to someone with a keener, more shameless eye for directing succulent hokum and finding its

secret logic Gus Van Sant's Mala Noche, a story of street life and doomed gay love in Portland, Oregon, could be designated the ultimate, film noir. That is, you can scarcely see it. Images of startling darkness succeed each other in this low-budget exercise in chiaroscuro and pretension, which has been hailed by some critics as a minor masterwork. These critics no doubt experience an intellectual wake-up call whenever they discover a film is about the discover a film is about the following: the suffering of migrant workers (the hero's beloved is a penniless Mexican), life on the poverty line, and love in the sexual half-world. Ahl, approve these critics, themes of radical honesty set among the under-privilessed.

But the most underprivileged things about this film are its talent and originality, or lack thereof. The tilted camera

Ravel operas/Glyndebourne

Ronald Crichton

Ravel died 50 years ago at sounding like Debussy's Pelléas the age of 62, after a wretchedly debilitating illness. With sponths the same creator, Jean Périer. with new productions of leges, to the names already mentioned one must add Jenny L'Heure espagnole and L'Enjant et les sortilèges, only the first of which has been done there before. The first night on Wednesday went extremely well, with barely a sign of the tension which one feels more acutely here on such occasions of Lully and Rameau much longer) and Ronald Chase as film animator and because expectations are high. The dinner interval—not always helpful (for instance in this year's La traviata)—disguises to the names already mentioned one must add Jenny Weston as choreographer (if divided bourne does dance numbers as well as this they won't be able to resist the claims of Lully and Rameau much longer) and Ronald Chase as film animator and slide designer, Here again the beginning is the least good helpful (for instance in this year's La traviata)—disguises the fact the two operas are a little too similar in musical mentality to make an ideal coup-

Simon Rattle conducts the Simon Rattle conducts the LPO, Frank Corsaro produces with designs by the gifted illustrator and author of children's books, Maurice Sendak. The lighting is by Robert Ornbo. Having mentioned similarity, one must admit that everyone oncerned has worked, concciously or not, to stress the differences: the stage rechpiques ferences; the stage techniques in L'Enfant are as far advanced in L'Enfant are as far advanced from the fairly straightforward presentation of L'Heure espagnole as the wide ranging dance styles (up to and including lazz, the whole drenched in Colette's child's-view garden poetry) of the one are from the intricately artificial Spanishry of the other.

of the other.

Corsaro and Sendak set the Spanish adventure not inside Torquemada's clock-shop but outside in a Toledo square, over which towers the wildly baroque facade of the town hall where he winds and minds the where he winds and minds the clocks. This façade is a horo-logical famiasy plastered with carved emblems some of which move when half-hours or quar-ters strike. Ever and anon Torters strike. Ever and anon Torquemada peers from behind the central clock face to keep a benevolent eye on the proceed-ings There is a messy beginning with amplified tick-tocks before Ravel has so convincingly begun to paint the dark, musty inte-rior. This spoils the enchanting entry of the variously chiming clocks in the orchestra. It is not the only place of over-production but the music soon asserts its rights. In both operas Ravel triumphantly comes out

Torquemada, a more solid figure than usual, is ably pre-sented by the experienced French character tenor, Remy Corazza. His discontented wife Concepcion is taken by the greatly talented young Anna Steiger. She looks like a ripe peach, moves well, infects her words with colour and wit. Some effects — detached notes and alurring of phrases for example — are slightly over-done. More naturalness will soon come. Thierry Dran, a reliable lyric tenor, is not quite extravagant enough as the spouting poet Gonzalve, François Loup is

decontracting finites. With Glyndesorship from IBM, Glyndebourne commemorates him
with new productions of lèges, to the names already
mentioned one must add Jenny
Thomas commenced and L'Enfant a nuisance. There is a sugges-tion later that some of the humans pose as the animals who turn on the child in the

garden. Otherwise the spectacle, in Otherwise the spectacle, in which imaginative use is made of animated cartoons projected on to scrim, gives almost continuous pleasure. The projections are particularly effective in the scene of the fire and in the arithmetic nightmare. More traditional methods are used for the chairs' duet the fortrot for the chairs' duet, the foxtrot of the teapot and china cup and the pastoral lament of the wallalways happy with real, as opposed to fantastic animals: cats, dragonfiles, squirrels and what have you, balf-human, with much use of (false) fur, are not immediately recognisable. The mixture of voices on stage and off (behind screens at the sides of the pros-cenium), some of them sounding not too carefully amplified makes a see-saw effect.

Cynthia Buchan sings the child, full of character, almost too sympathetic and repentant (but the scrim as usual reduces the contribution of facial ex-pression to zero). In "Toi, le coeur de la rose" Miss Buchan was very moving but must not go a centimetre further in the direction of sentimentality. Carolyn Blackwell as the Princess of the child's dreams was absolutely melting. Fiona Rimm, Louise Winter, Lillian Watson, Malcolm Walker and most of the cast of the first opers were among the many opera were among the many who deserve mention. To them must be added the three dancers, Colleen Barsely, Paolo Lopez and Nigel Nicholson.

Finally, Simon Rattle and the orchestra. In L'Heure espagnole they perform prodigles of transparent accompanigies of transparent accompaniment, never at any important moment obscuring the words, revealing detail that has lain hidden in many more showy readings. Mr Rattle conducted the second opera in a student production at the RAM in London at a tender age, and it was good to hear that early promise so abundantly fulfilled. The tonal range here stretched from tiny, liquid but never lifeless sounds to flashes of Don Inigo. As the muleteer excoriating brass. The twin Ramiro, the answer to Concep. Glyndebourne pitfalls of rowdicion's prayers, the polished ness and thinness comedian and sensitive singer triumphantly avoided. François Le Roux cannot help vintage evening.

Pursuit/Royal Opera House

Clement Crisp

as part of the Royal Bailet's Paul Hamlyn week. It is good that an audience of newcomers to the Opera House should have the chance to see novelty, as well as the established favourites — The Dreom and Elite Syncopations—on the programme. Good, too, that Pursuit proves to be so bright and Like Ashton's Scènes de ballet, to which it bears a pass

Ashley Pige's latest creation,
Pigravit, received its first performance on Wednesday night formal patterns that display that set. Four principal pairs, are the hapless costuming of the Royal Bailet's with four attendant girls, are the forces involved. Its score is Calin Matthews' Suns Music (reviewed by Dominic Gill from the chance to see novelty, as well as the established favourites — The Dream and Elite Syncoposions—on the programme. Good, too, that Pur-

Design is by Jack Smith: two backcloths of vivid geometric shapes in bold colours match

ing) are a sure basis for Mr I can only hope that the women Page's dances.

I can only hope that the women will be speedily and more

becomingly re-dressed. Parsuit is a young man's ballet, a young classical dan-

At first acquaintance there seem moments when the thread of the argument is lost in dancing too busy for its own good, but some obscurity I blame on the women's costuming, and throughout there is the constant recall to academic order, and to a new order that subverts some hallowed classroom laws without losing sight of their

cer's ballet.

I enjoyed Pursuit. I want to see it again. Its cast seemed on best form, in control of the quick cut and thrust of Mr Page's choreography.

er 'cello. Mendelssohn, Weber, Haydn, Mozart (Tue, Wed); New York Chamber Soloists. All-Bach harpsichord programme (Thur). Lincoln Center (874 2424).

can percussion suites (Thur). Lenox, Mass. (418 637 1866).

Lex in July Festival (Kanimann Hall): Margaret Whiting, Dick Hyman and Max Kaminsky among others pay tribute to the Eddie Condon Club

(Tue); plano recitals by Marian McPartiand, Roger Rellaway and Dick Hyman (Wed); Joe Williams and the Count Basie Orchestra (Thur). 1395 Lexington Av at 92nd & 1981 1981.

Panocha Quartet/Wigmore Hall

Dominic Gill

The Panocha Quartet from It is possible that Professor Czechoslovakia have visited Smaczny might just have some-Britain a number of times since their first foreign tour in 1975.

I had not heard them before; he describes Sommer's early work as reflecting "both an interest in the progress of specially startling first impression with the Mozzrt (K458 in B enthusiasm for folksong" (an flat) with which they opened their programme on Wednesday night. Even if some of the expressive playing, especially in the programme protests. pressive playing, especially in the adagio and finale, sounded unexpectedly tentative, the per-formance was decent enough, accomplished and attractive — but it lacked real original character, real finesse.

Our programme-note writer, Jan Smaczny, had nicely mastered the art of socialist double-commentary in his note on the first quartet of the Czech composer Vladimir Sommer (b 1921). Why, Smaczny asks, have 50 few post-war Czech com-posers made a major impact on the musical world at large? — perhaps because of the "break in continuity between the tradi-tions founded in the 19th century and Czechoslovak com-position in the post-war era "? woke up here:

euphemism my Hungarian friends would particularly appreciate). One day, the friendliest programme notes will be able to refer openly, without fear of repercussion, to which has reigned in Czecho-slovakia without significant break, and with peculiar savagery, for more than 40 years. Meanwhile, we all wish Mr Sommer well: and trust that his anxious and diffident yearn-ings after the shades of Shostakovich will bear fruit

After the interval the Panocha were joined by the German pianist Wolfgang Manz for Dvorak's later and greater piano quintet in A major. The sparkle which was clearly latent in much of their earlier playing

Saleroom/Annalena McAfee

Going, Going, Gonne

Yeats's notebook, presented to his great love Maud Gonne at the time of his first proposals of marriage to her, more than doubled its estimate when it went for £24,100 to an anonymous US buyer at Sotheby's in London yesterday.

The sale made a total of £515,251, with 13.03 per cent unsold.

A 1619 Pavier edition of Shakespeare's "The Chronicle History of Henry the Fifth," only the second copy to come up for auction in the past 20 years, was bough, for £32 000 by the

times over 25 years from 1891 to 1916 but she eventually married the Republican hero, Cap-tain John McBride,

rite correspondent, George Montagu, which sold for £49,500 to the London dealer Burgess

The notebook, with a gold-lettered title "The Flame of the Spirit," contains an unrecorded poem as well as an early version of his well known verse, "When you are old and grey and full of sleep," originally written for Maud Gonne. The poet proposed to her many times over 25 years from 1891 Happy Man, a Comedy discovered only 10 years ago.

The top lot in Sotheby's sale of English literature and history was one of the great correspondences of 18th century literature, 442 letters from Horace Walpole and his favourite governments.

A letter from Charles Dickens extolling the seamier side of life in Margate was bought for £3,960 by the Lon-don dealer J. Wilson.

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Arts Week

Continued from Page 16

indiscriminate rushing around. Dis-

neyland, Star Wars and Cats are all influences. Pastiche score nods tominences. Pastiche score nods to-wards rock; country and hot gaspel. No child is known to have asked for his money back. (334 6184). 42nd Street (Drury Lane): No British aquivalent has been found for New York's Jerry Orbach, but David Mer-rick's tap-dancing extrawaganza has been rapturously received. (536 8100).

NETHERLANDS

busterdam, Stadsschouwburg. The English Speaking Theatre of Am-sterdam with Noel Coward's Private Lives directed by John Hartnett and starring Lesley Hughes and Chris Young (all week except Sun and Young (all week except Son and Mon). (24 23 11).

TOKYO

Les Misérables. After London and New York, now Tokyo and the Japaness version of the Tony-award winning musical. The cast was handpicked by the creative team of producer Cameron Mackintosh (from an astounding 11,500 hopefuls), then trained for nine months in a special "cole" and rehearsed by director John Caird. Costumes, set, sound, lighting have been supervised by the respective original designer flown in from London. Toho's Les Misérables is a triumph. The best Misérables is a triumph. The best production of a Western musical in Japan, it differs little from the original London version. Convincing and moving this top-quality production shows what can be achieved with proper easting and training. Spon-sored by the cosmetics company, Shiseida. Imperial Theatre, near Gaza. (2017777).

Music

LONDON

hamber Orchestra of Loudon con-ducted by Phillip Simms with John Bradbury, violin and Yitkin Seow, piano. Handel, Mozert and Vivaldi, Barbican Hall (Thur). (636 3891).

Sardiofa's religious and traditional music, Maria Carta singing, Sergio Vartolo, organ and singing (mon 8.30pm) Saint-Severin Church.

Angela Hewitt, plano: One Hour with Roussel (Tue, Tpm) Auditorium des Halles, Porte Sainte-Eustache. Goy Reibel Yorgy Ligeti (Wed 7pm)

Halles.
Chamber Orchestra from Caechoslovakia conducted by Otokar Stejskal with the Nielsen Quintet: Mozart (Thur 8.30µm) Auditorium des Halles. All the above are part of the Paris Festival Estival (4804 9801).

NETHERLANDS

Amsterdam, Onde Kerk (Oude Kerks-plein). Organ recital by Jam, Peter and Wim Zwart (Wed). Amsterdam, Nicowe Kerk (Dum Square). Organ recital by Gustav Leonhardt (Thur).

NEW YORK

Mostly Mozart Festival (Avery Fisher Hall): Music on Original Instru-ments. Christopher Hogwood con-ducting, Steven Labin fortepiano, Stanley Ritchie violin. Mozart, Beestaney Rittene vinith, Mozart, Beethoven (Mon); Mostly Mozart Festival Orebestra. Leopold Hager conducting, Richard Stoltzman clarinet, Paul Gallo basset hore, Janos Stark-

WASHINGTON

St. (996 1100).

Wolf Trap: Fairfax Symphony con-ducted by William Hudson, Marvin Hamlisch piann. Mixed programme (Tue). Vienna, Va. (703 255 1868).

Ravinia Festival: The Beaux Arts Trio.
Beethoven, Schumann, Brahmi (Mon); Ensemble of Authentic Instruments. Christopher Hogwood conducting, Steven Lubin forteplano. Mozart, Beethoven (Tue); Joe Williams and the Count Basic Orthology. chestra (Wed); Chicago Symphony. David Zinman conducting, Jeffrey Kahane piano. Weber, Chopin, Schumann (Thur). Highland Park

Setsuko Seidhofer, plana. Huydn, Mozart, Beethoven. Chopin, Mullion Concert Hall. (Thur) (501 5638). Traditional Japanese Music: Shamisen, hand drum and flute recital by the Shinju Kai group in a concert version of well-known pieces from Kabuki. Shoken Kaikan Hall, near Kabuki. Shoken (Thur) (351 (329). Kayabacho. (Thur) (351 0329).

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Friday July 24 1987

Progress on arms control

Yet it underlines a number of ambiguities in the security position of the West which will need to be attended to, either

For several months it has been obvious that Moscow and Washington both wanted a deal which would in effect eliminate which would in elect eliminate a whole category of Intermediate-range Nuclear Forces (INF) from Europe. For Moscow, the particular deal in the making had the merit, long sought by the Russians, of removing a highly accurate land-based missile force which could threaten Soviet territory from Western Europe. For the Reagan administration a separate INF deal had the political appeal of an arms control agreement which did not jeopardise the President's commitment to his Strategic Defence Initiative, or Star Wars. Once this apparent convergence of interests had been formally recognised at the level of broad principles, a breakdown over details became increasingly unlikely.

Whether the remaining argument over the fate of the 72 German-owned Pershing 1A missiles should be classed as a detail, is a most point. The US insists that the missiles are outside the superpower nego-tiation, the Soviet Union that the nuclear warheads are American, and must therefore go as part of any zero option. Yet these missiles are obsolescent; in the end, perhaps honour could be satisfied if the US undertook not to moderniss or replace them.

Litmus test

Verification, by contrast, is anything but a detail. Mr Gorbachev's agreement to eliminate the whole category, and not hang on to the right to deploy 100 warheads in Asia, will certainly simplify the task. Nevertheless the standards of compliance need to be much more stringent when numbers are cut to zero than in the case of a simple freeze. because any circumvention be-

THE LATEST lurch forward in of Euromissiles will set an im the superpower negotiations on portant precedent for other the elimination of medium arms control negotiations now term nuclear missiles from inching forward, including Europe is wholly unsurprising, those on chemical weapons and but welcome as far as it goes. conventional forces. In addition, they will be a political litmus test, at home as well as abroad, for Mr Gorbachev's declared aim of introducing by further-reaching and more significant progress in East- West arms control, or by independent actions by the West Europeans and their American allies, or (preferably) both.

declared alm of introducing glasnost or openness. On these grounds at least, a zero option Europeans and their American political symbolisms in the evolving East-West relationship.

In military-security terms, however, a zero Euromissile deal would be, by itself, less important than has sometimes been claimed: it certainly would not represent a terminal decoupling of the US nuclear deterrent from Europe; its sig-nificance would only become clear by what came after.

Economic savings

The Euromissile problem only arose because Nato once believed it could compensate with short and medium range nuclear weapons for its conventional inferiority to the Warsaw Pact; this belief was shortcircuited when the Soviet Union more than matched Nato in these tantical and theatre weapons. The removal of a whole category of theatre nuclear weapons can hardly fail, therefore to re-emphasise the Eastern advantage in con-

ventional forces.
Some previous Soviet leaders would have regarded this as an would have regarded this as an eminently satisfactory development. But if Mr Gorbachev means what he says when he talks about the virtues of mutual security and better East-West relations, one would expect him to respond to Western fears by offering large and asymmetrical cuts in Soviet ground forces. Unlike a Euromissile deal, such cuts would also open the door to economic savings and the transfer of savings and the transfer of resources to the civilian Soviet

In the absence of such an offer, the governments of Western Europe will need to address the question of their collective security with all deliberate speed. A zero Euromissile deal would not be a texminal blow to Nato or to the credibility of the US deterrent. But against the background of what might almost have been agreed at Reykjavik last year, it would be the first writing on comes more significant, at least in psychological terms.

Moreover, the methods of verification adopted in the case

the wall, whose meaning would be: Europa needs to be more responsible for its own defence—and for its own arms control.

A protectionist ragbag

No doubt there will be some watering down when a joint House-Senate conference com-mittee seeks to combine the bill with the version passed by the House of Representatives earlier this year. But the size of the majority in favour of the Senate bill suggests that if it comes to a presidential veto, an override cannot be

The best that can be said at this stage is that it might have been worse, given the Democrats' control in the Congress and the strength of feeling in the US against Japan and the European Community.

Even the notorious Gephardt
amendment to the House bill,
which represents a retreat into crude bilateralism, would leave it open to the President to

The one thing that will not result from all this Congressional activity is any significant improvement in the US trade deficit. History offers little evidence that protection in-variably has a dramatic impact on trade balances; and much recent econometric work suggests that neither trade nor industrial policy is the key determinant of trade patterns. Indeed, the chief criticism of most of the measures under consideration on Capitol Hill is that they fall to address the real issues, which are macro-

Fiscal policy

The main reason Japan runs a large bilateral trade surplus with the US is that its savings are running ahead of the inworld and the resulting capital endures.

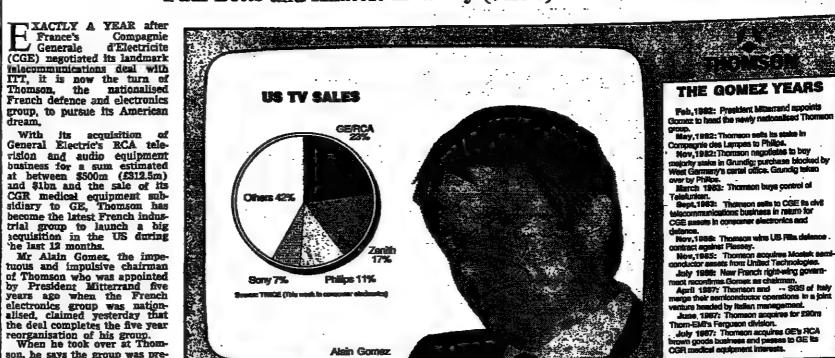
Against that background the recent move to relax fiscal policy in Japan is welcome as far as it goes, as is the decision to permit easier access to consumer credit. In contrast the US policy response to a shortage of savings, which has been made good by foreign capital, has been inadequate. The Administration has The Administration has sensibly engineered a devaluation of the dollar against the world's leading currencies and applied pressure for market access. But it has signally failed to support those measures with appropriate adjustments to fiscal policy.

The passage of the Senate bill carries a clear warning of trade friction to come. As long as the US fails to confront the macro-economic issue, the continuation of the trade deficit could trigger tit-for-tat escala-tion of protection which would ultimately cause world narkets to shrink. And the outlook fire the new round of multilateral trade talks now looks more

consequences of the devaluation of the dollar to the point where the Federal Reserve might feel obliged to tighten monetary policy. This would do nothing to resolve the savings-invent-ment imbalance and would further damp down an economy which is already showing signs

vestment opportunities in its trading over the trade bill domestic economy. Excess during the summer. But savings are then forced to seek optimism is becoming harder to

Paul Betts and Anatole Kaletsky (below) look at Thomson's deal with GE



Mr Gomez builds a high-risk empire

"Perhaps Thomson's deal with GE was as good as Renault's acquisition of American Motors eight years are, says one Paris analyst, referring to the costly and ultimately fruitless adventures of the Parasian in the

deed, when GE acquired RCA major challenge; he sees it as

with GE was as good as Renault's acquisition of American Motors eight years analyst. "In the end the frog exploded by trying to blow itself up to match the size of the French car maker in the US.

"It reminds me of the La dominated by the Japanese. Zo-

What Thomson is now seeking is to be among the winners in the second round, he says, adding that those who fall in the coming round are "unlikely to be around afterwards."

With the GE acquisition, Thomson has joined the top league with Philips and Matsushits. This confidence reflects the successful restructuring of the group's consumer electro-nics business which reported nics business which reported operating profits last year of FFF 809m (£82.5m), compared with FFT 358m the year before. This improvement has been matched by the general financial recovery of the Thomson group as a whole.

In some ways, the consumer In some ways, the consumer products strategy seems to have been a recent phenomenon at Thomson. Although Mr Gomez tried and failed to buy Grundig five years ago, he has consistently stressed profitability and been quick to shed loss makers like civil telecommunications.

Indeed, he sought in the early days to sell the them loss-making CGR medical equipment subsidiary, before being blocked by the left wing government. At that time, GE was already among the potential buyers. Since then, CGR has been restructured, but in Mr Gomez's view, still lacked the muscle to compete against its three higger rivals GE, Philips-Picker, and Siemens.

and Siemens.

Mr Gomez yesterday emphasised the distinction between the two components of the deal. It is Thomson's publically quoted defence subsidiary Thomson CSF, with 49 per cent of its capital in private hands, which is selling CGR to GE, while the Thomson holding company, wholly owned by the government, is acquiring the GE activities for Thomson's consumer goods division.

Having had his position

Having had his position reconfirmed by the Government following last year's legislative elections; Mr Gomez clearly has the political backing for his American adventure. On the basis of his recent record, it is unlikely to be his last.

A hollow feeling in the great American manufacturing revolution

APART FROM the meter ear, no product has been more symbolic of America than the colour television—symbolic not only of American condecline

son, he says the group was pre-sent in six different electronic sectors but in only one — de-fence — it had the necessary

size to compete on a world cale. Having shed its informa-

tion processing and telecom-

munications assets to CGE,

merged its semiconductor operations with SGS of Italy, and now disposed of its medical equipment business to GE, Thomson is left with two basic

businesses: defence, including professional electronics, and consumer electronic goods. Only

month ago, Mr Gomez negotiated the takeover of Thorn-EMI's Ferguson consumer elec-

tronics business.

Mr Gomez's "bigger is better" strategy in Thomson's chosen sectors may appeal to his principal shareholder—the

Prench government—but its boldness raises many questions. It may be an even bigger gamble than Mr Gomes's investment in semiconductors, which

recently forced the group to

hard management control to a joint-venture with SGS of

it is hardly surprising, therefore, that many Americans, including some economists and manufacturing experts, failed February 12 this year as one of the first victorious days in the nation's industrial struggle

against Japan,
It was on that day that
General Electric aunounced that it was bringing back to Indiana from Japan the manufacture of 500,000 television sets annually. Now that GE has bowed out of the comtitive race after a mere six mouths, it is appropriate to reconsider some of the optimistic forceasts about a US manufacturing revival US manufacturing revival which have been gaining currency since the beginning of this year,
The GE consumer electronics story contained ele-

ments of all the forces which have dominated the US indus-trial saga: poor product innev-

Sim's return

pened to be holding it.

match

cheap fereign competition, currency swings, financial conglomation and disinte-gration, merger mania and opportunistic international opportunistie deal-making.

deal-making.

The end has been dictated by the gulf between contrasting world views. On the one hand an expansionist, government-supported European business, its imagination fired by possibilities of capturing immense world markets; on the other the cold, no-non-sense approach of a tough, streamlined — management which sees a very different corporate mission—to maximise shareholder returns.

At first sight, this contrast At first sight, this contrast has unsettling implications not only for GE, but for the future of American industry. If GE -which is not only America's third largest corporation in terms of stockmarket capitalisation, but also the market leader in consumer electronics by a substantial margin, admired in Wall Street and a business school model —could not cope with foreign competition, it is hard to see which American commany might.

Indeed, after this week's raio of GE's consumer elec

tronics businesses to Thomson, it may only be a question of time before Senith, the sole remaining Americanowned company in this business falls into the arms of a foreign suiter. In fact some of the very arguments deployed this week by GE's chairman, Mr Welch, underline the fears that shorter time horizons and narrow financial motivations will go on shrinking Americas industrial trenies husinesses to Thom-

shrinking Americas industrial Mr Welch, however, has stressed repeatedly that he bought RCA for its defence electronics and for the NBC broadcasting network not network not ner operations. for the consumer operations. His interests lay only in in-dustries where GE could occupy the number one or could earn a return on capital of at least 15 per cent and where it could compete profitably "with any company in the world."

White consumer electronics qualified under the first of these criteria, it falled dismally on the other two. In retrospect, therefore, it is less surprising: that life Welch has now sold this

talked of giving it "a chance, to prove it deserved to be a member of the GE family."

But apart from the sense of etrayal which is bound to betrayal which is bound to be felt in part of GE's men-agement and workforce, as well as among the pundits who saw the television amunfacturing exercise as a sym-bol of America's industrial revival, what are the broader

In itself, Mr Welch's pre-dictions to stay only in busi-nesses where in his own words, GE chiefe, "an over-whelming competitive position" sounds less than healthy. The familian on Wall es, where their profits are petition, carnot but lead to a marrower American industrial base, not to mention stunting innovation and ultimately, like all menopolistic tenden-cies, leading to lower

However, looking at the reality of GE's performance, as against the rheteric of its corporate strategy, the picture is less bleak. Within the broad product areas with

the company's identified future high-tech manufac-turing, basic electrical engin-cering domestic appliances, financial services and broadcasting—GE has been willing to take greater risks, has shown more patience and snown more parience and a ted with greater competitive seal, them the television manufacturing episode might suggest. Endoed, a large part of the returns that it has searned by streamlining its speciations have game into a stendily rising ratio of

against GE that few of the products it has stuck to are products it has stuck to are directly challenged by Japanerators, which (IE is now selling extremely profitably in the US are too bulky to be transported economically from the Far East. It is also true, the Far East. It is also true, on the other hand, that the absence of Japanese competition in most of GE's markets hay be little more than a coincidence. Medical electronics, where GE will now expand substantially through the acquisition of Thomson's

interests, is an intensely com-politive business. It is how-ever, marked by competition on technology rather than

It was the price competi-tion in the consumer elec-tronics market which seems to have been the ultimate deterrant to GE's involvement GE may well have been wrong to regard excessive wring to regard excessive price-competition as an inherent feature of the market (Sony for example). has carved out an enormous niche for itself in the US and throughout the world, despite its "premium" pricing. With its decision not to

compete at all in audio can-sumer electronics and video cassette recorders, RCA had effectively written itself off back in the 1970s as a competitive force of truly inter-national proportions, GE had done the same with its own smaller electronics opera3

11600

Ultimately, therefore, Mr Unmarety, therefore, Mr Weich was probably right to regard the business as less than viable without the substantial level of international investment which Thomson now seems willing to undertake.

THE sweeping trade bill outflow is reflected in a trade approved by the US Senate this week has been roundly condemned outside America as protectionist, and rightly so. It is address the savings problem, a cumbersome ragbag of Lifting agricultural trade measures ranging from import barriers might just do that curbs for troubled industries to the amount the Japanese calls for selective retaliation and the amount the Japanese appropriate countries whose import barriers are deemed offensive sive accommodation.
by the US Trade Represents. Against that backeron

Inward investment waive retaliation if he con-cluded it would not serve US economic interests.

> questionable. At another level there is a risk the markets will become concerned about the inflationary

On balance the odds may still be on the world economy muddling through, as the US Administration seeks to mitigate the damage in the horse maintain as the policy logiam

Men and Matters

THE LAST time many of Dick Sim's friends in England saw him he was covered in mud in pursuit of a rugby ball and the unfortunate individual who happened in he helding it. reputed preference for life among the sheep on his Welsh mountain farm mystifies his establishment colleagues, ob-This week, on a business trip from his American home in Milwankee, he is presenting an al-together different image to the viously does not hesitate to employ a down-to-earth ap-proach in the court. Government lawyers may not like what he says but even they may find it impossible to deny that orders which cannot achieve their purpose bring the courts into disrepute.

As for the man in the street, he can wreak see in the street.

he can surely see little point in banning a book which he can freely buy in Parliament

What Moss Bros does for men, Joanna Doulger is doing for

Joanna Douiger is doing for more and more women. It is four years now since she formed her One Night Stand outlit and began hiring out evening dresses to London's dinner, dance, and partygoers.

"A friend of mine kept complaining about her sisters borrowing her dresses and ruining them. They ought to he

ing them. They ought to be able to hire the damned things.

she said. That gave me the

Dress design

financiers he is meeting —
namely that of the entrepreneurial hi-tech chief executive.
Sim, 42, is leading a road
show to promote Applied Power show to promote Applied Power Incorporated, an electro-hydraulics equipment manufacturer with sales of just over \$100m which he heads, and which is making a public stock offering. He left kingland in 1970 after a brief career as an academic which took him to Cambridge—where in 1966 and 1967 he won "blues" as a wing forward with a ruthless predisposition. After two years at Liverpool

After two years at Liverpool University teaching engineer-ing he emigrated to the United States to work as a nuclear engineer for Westinghouse Electric before moving to General Electric. He spent eight years working on the fast breeder reactor programme.

He changed mar in 1980 and He changed gear in 1980 and moved into manageent, becoming general manager of GE's medical systems special health

unit.
As the boss of Applied Power, Sim has a significant interest in the company's suc-cess. He will end up with a 2.3 per cent stake in the com-pany after the offering if he exercises his share options.

Bench mark

A judge's opinion of any appeal court which overturns his ruling is not normally a matter of public record. But if Sir Nicolas Browne-But if Sir Nicolas Browne-Wilkinson's decision to lift the Spycatcher injunctions is over-turned today, the public has already had a pretty fair indi-cation of what his opinion will be—the law will be an ass. This popular and unpreten-tious Vice-Chancellor, whose

idea."

It has been a complex business to establish. Not only does Doniger have to keep abreast of changing fashlons, she has to stock "just about every colour, shape and size."

Her charges range from 250-265.

From her base near Stoane
Smare (where elen?) Donignee Square (where else?), Doniger recently expanded into a second branch in Primrose Hill This year she expects turnover to double to between £350-400,000.

Gaslight

Those who thought that privatis-ation would not change British Gas one jot might compare the



"We're just circling until they improve the air traffic control system"

latest annual report with its last

set of accounts as a public while the Government was evidently prepared to lavish money on a heavy, glossy document with eight pages of colour ment with eight pages of colour ment with eight pages of colour illustrations, the privatised company is doing things differently. British Gas' shareholders are getting a silm booklet with a cover so filmsy it appears to have been left off altogether. As if by way of apology, British Dr. Stephen Castell tells me Gas says that the reports cost just 17.3p each. Despite the thin paper, the pile of reports to be

sent out would still form a stack five miles high. Inside the report, British Gas shows it is moving with the times: the frumpish layout has been redesigned, and dismal purples and greys turned into cheerful primary colours to highlight the progress of "your company." Indeed apart from the introduction of a particu-

larly severe photograph of Sir Denis Rooke, everything has been done to make the report as user friendly as possible Country style David Lees, manager of a country branch of Barclays bank in Shrewsbury, Shropshire, must be accounted the hero of Bri-tain's High Street bank man-

agers today. He has finally laid to rest the slur that, in modern banking, branch managers are only employed to fill the cash dis-

When Michael Montague, chairman of Valor, put together an outline deal to buy Yale and NuTone in America for \$460m he frankly didn't have the faintest idea about where the money was coming from.

From New York he rang his local bank manager, Lees, and pointed out they had been together for 20 years — could

the bank help?
One day later, as soon as Moutague had arrived back in England, Lees rang to say, "I think it will be alright. Drop in to see me on Monday.' Which explains why Lees was the guest of honour at Valor's annual meeting yesterday.

Star quality

your toast-rack.
Dr Stephen Castell tells me that during last year's transit of Halley's comet, one observatory found that its results were enhanced by placing two pages of the FT over the end of the telescope to get the light balance right.

The astronomers, says Castell, gratefully acknowledge that it was a case of, "No FT ... no

Observer



Criterion's Life-Style Protection Plan

Criterion Life-Style Protection Plan pays an income to wives if they're ill and insured under a family plan. So money comes in when you might need help in the house - or to pay a child minder - while you concentrate on getting better. The Plan insures its members for 1 year, 6 years or

up to age 60. And the premiums for women are the same as those for men - unlike many health insurance plans.

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Accidental death and disablement benefit. The Plan is ideal for the self-employed - and for anyone whose employer doesn't top up basic sick pay.

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POLITICS TODAY

A revolutionary formula

By Malcolm Rutherford

SOMETIMES the most farreaching political decisions are
among the least noticed when
they are first announced.
So it was this week when the
British Government published
its response to the First Report
of the House of Lords Select
Committee on Science and Technology: 1986-87 Session. There
was hardly a mention of it in
the House of Commons: only a
brief reference in Prime
Minister's Question Time on
Tuesday.
Yet, for better or for worse,
the Lords' report and the

Minister's Question Time on Thesday.

Yet, for better or for worse, the Lords' report and the Government's reply are probably of far more long-term importance than anything else on MPs' minds as they depart today for the summer holldays, they are also less controversial today for the summer holldays, they are also less controversial than such matters as the community charge or poll tax.

It is true that the Government's response so far is only of an interim nature. It has of an interim nature. It has not yet committed the cash that would bring about fundamental changes in Britain's science would bring about fundamental we have moved on. The Government has accepted two principles:

bite and, so far as one can Collective ministerial contell, the bulk of the scientific community is broadly on its Minister's leadership, of side in agreeing that British science and technology side in agreeing that British science cannot be allowed to

go on as it has, scattered around scores of institutions versities to adapt to new strictures is enormous

The House of Lords Select Committee stated last year that the advances of science and technology was essential to economic recovery. It recommended that the premotion of advisory Council on Science must be a central and Technology. It will have solicitive of government policy and that the new impetus must come from the highest level; namely the Prime Minister.

It was just possible, as Mr John Fairclough, the Government's Chief Scientific Advisor, put his case to Mrs Thatcher, that the new policy would be amnounced in the Canservative election manifesto. As it turned eart, properly for the approach was more cautious. A section of the manifesto read:

"Government support for Education and Sciences of mrs that the special count of the manifestor read:

"Government support for Education and Sciences of mrs than \$44bn research and development taking for the Science Sus."

The ABBC was set up by Mrs Professor Oxburgh states:

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Section 25 ne in himseles 1.4 174,071.8 $A\cap A(B)\cap A\cap B^{*}(G)$

response, published on Mon-day, to the Lords' report. But we have moved on. The Gov-

science and technology priorities. (Note the word "piorities.")

Government will be advised

with very few centres of excel-by an expanded independent lence. The challenge to uni-versities to adapt to new only on the whole of British structures is enormous

per year. It is larger as a share of our national income than that of the United States, Japan or West Germany. A country of Government's main scientific have too few institutions with our size cannot afford to do advisers as well as representa-



number of students small. graphy. No doubt other There would be an intermediate category where there would be some advanced research, but more of the emphasis would be somebody, sometime, is going more of the emphasis would be on teaching. The third category would be more general, dealing with teaching mainly at the first- and second-year undergraduate levels, on the grounds that "the preparation of highly educated manpower (not all of whom need to be at the advanced research level) is of equivalent importance to the advancement of knowledge."

Even those proposals are revolutionary enough, for they challenge the universities as channege the universities as they are now run. The theory since the Robbins Report on university expansion in the early 1960s is that all universities are supposed to be equal. Under the suggested new regime, they would at least be different. But there is more to come.

Acceptance of the proposals would not mean that Britain could remain at the forefront of all the sciences. There may be some areas that the country would have to go out of alto-gether at the advanced research level, and somebody is going to have to say which,

Actually, this process of selectivity has been happening for some time, and the British record of keeping up with the rest of the world, despite limited resources, is not all that bad. Britain still accounts for about 5 per cent of the world's research and there have been some striking changes in allocasome striking changes in allocation over the years.

For example, the proportion of the science-based spending devoted to engineering is now devoted to engineering is now higher than the comparable figures for France, West Germany and the US. In Britain it is 16 per cent, in France 8 per cent, in West Germany and the US around 12 per cent—though the comparable figure for Japan is more than 21 per for Japan is more than 21 per

One of the ways in which this has been achieved has been by withdrawing from big sciences, especially big physics. But apparently that is not enough. The ABRC report suggests that the retreat from nuclear physics might have to go on, and that there might also be some reduction in expenditure on ground-based astronomy and oceano-Ordered.

Universities and other higher education institutions might be broken down into three-categories as far as science is concerned.

One of these would promote cerned.

One of them would promote scientific research in the world league. The number of scademic staff would be large and the

Anyway, the point is that somebody, sometime, is going to have to decide priorities. to have to decide priorities.
Until now the approach has been pretty ad hoc. While the science budget increased sharply in the 1960s and early 1970s — about 10 per cent a year in real terms — and has held steady under Mrs Thatcher's Government, it is actually buying less and less because of the increasing cost of equip-ment. At the same time, industry's expectations from science are growing because an improved science base is one of the best ways of competing intercationally.

The ABRC document does not stop even there. Not only does it want a wholesale reorganisation of British science; it also wants the resources awarded to it to be resided and it wants it new The raised and it wants it now. The paper concludes: "We need to make the transition from a widely distributed university widely distributed university research base to a system in which fewer centres are equipped to world class standards. In our view, this transition will not be made successfully without additional funds to facilitate the relocation and serils retirement of staff and early retirement of staff, and to provide new appointments and new buildings and facilities in the chosen centres of excellence."

The Government has not yet gone that far. It will consult the universities, industry and the various parties involved before going in for the changes advocated. It has still not committed the money which the scientific advisers regard as essential to carry out the

proposals.
Politically, it is an interesting exercise. For if you substitute the word scientific for industrial, it is clear that the Prime minister is being asked to adopt one of those strategies of backing winners so beloved by Labour governments in the 1960s and 1970s and which she always said were clusive.

The wheel has turned almost full circle. Will Mrs Thatcher back a strategy for science?

beck a strategy for science. The answer is probably "yes." The answer is probably "yes." She can hardly run away from Lombard

Wider choice in the High Street

By Hugo Dixon

THE 1986 Building Societies fore told the two societies not Act, which was billed as a way to join. of injecting a much-needed dose of competition into the high street financial services industry, received royal assent a year ago this week. It is time the Government went back to the drawing board to prepare a

The 1986 act has failed to achieve its objective because those who drafted it thought of societies as a rown and achieve the satisfy. societies as a rare and en-dangered species. Their desire to deregulate was hedged around with "nature limits" — restric-tion designed to prevent societies evolving so quickly societies evolving so quickly that they lost their separate identity. What they failed to understand was how quickly new electronic delivery systems, the increasing sophistication of consumers and deliberate government policy are changing the environment within which societies operate. environment within societies operate.

This half deregulation means would like to enter but cannot.
And, as the industry tries to
live with the handicaps imposed
by the legislation, other financial markets have become

The banks' habit of charging The banks' habit of charging consumers a margin of up to 15 per cent above base rates for unsecured loans is the most notorious example of overcharging (witness the Monopolies Commission probe into credit cards), which the 1986 act might have been expected to do something about. But, although societies are allowed to offer unsecured loans they to offer unsecured loans they cannot allocate more than 5 per cent of their assets to this business. What is more, they cannot lend more than £5,000 to each customer.

The £5,000 restriction has The £5,000 restriction has prevented societies from entering the credit card business. Both Haiffax and Abbey National, the largest two societies, wanted to join Visa, but because of the way Visa operates it is possible for card-holders to borrow more than 25,000 even if their credit limit is fixed at a lower level. The restricted to full-blooded, not haif-hearted, deregulation. This is the only way to provide consumer choice. In the long run, it is also the only way to

BRITISH NUCLEAR FUELS PLICE

The 5 per cent restriction has ruled out a price war in the personal loans market. As societies are not allowed to build up market share, they have had no incentive to undercut banks. They have found it much better not to rock the

The story on home loans is hardly better. Societies have traditionally funded mortgage lending by taking deposits from small investors, However, a series of factors, including the Government's own desire to create a share-owning democracy by give-away privatisation issues, has meant investors are less keen to put their money in a safe but boring building society account.

The rational thing would be consumers are being charged for societies to raise the cash too much because of insufficient by borrowing in the wholesale competition in markets societies markets. But the 1988 act dis tates that they cannot raise more than 20 per cent of their cash on wholesale markets and some societies are already bumping up against this limit. Their way round the problem has been to choke off demand by charging borrowers more than is economically efficient and persuade small investors paying them more than they should.

Moreover, societies have been largely excluded from the growth areas of personal finance. They are not allowed to own stockbrokers, insurance companies or unit trust groups, though they can act as agents in these areas. In the latest blow, it now appears that even in the personal pensions market, where the Government hoped societies would play a major role, they will be severely restricted.

25,000 even if their credit limit consumer choice. In the long is fixed at a lower level. The run, it is also the only way to Building Societies Commission, the industry's regulator, there- dodo of the financial world.

BA-BCal and competition

From Sir Peter Massfield. Sir,-Mr David Sawars (July 21) argues that the propos merger between British Air ways and British Caledonian more academic than practical from good management on the sound economic base of meeting happen.

spread route network and, second, that the network should be based upon both of Britain's two major hub airports one now being insufficient to meet

To deny the merger would about.

Dewin the changed and changing circumstances of today and tomorrow—to deny the case for the strongest possible British presence in the top league of the strongest possible British presence in the top league of the strongest possible British presence in the top league of the strongest possible British presence in the top league of the strongest possible British presence in the top league of the strongest possible British presence in the top league of the strongest possible British presence in the top league of the strongest possible British presence in the case for the strongest possible British presence in the top league of the strongest possible British presence in the strongest possible British presence and the strongest possible British presen

world airlines.

But that does not mean that competition should be, or need be, stultified. Mr Harry Goodman, chairman of International Leisure Group, has ambitions to enter the arena more widely than at present. He proposes that his services alone should be granted British licences on certain air routes on which BA certain air routes on which BA and BCal have served the public well for years. He seeks substitution not competition. The spread of deregulation,

and of liberalisation in Europe is opening doors. Through them let Mr Goodman seek to enter the field on his merits so as to enhance—but not to limit the British effort. Peter G. Masefield, Holding board director, British Caledonian. Rosehill. Doods Way.

Urban aid on

Reigate, Surrey.

Letters to the Editor

mission because—he suggests to the value of the land that he seems to be commercial action. does the work who benefits, but the man who collects the ground rent for doing nothing

The same kind of thing will customer requirements at attractive prices) is at the root of the prosperity of any business.

The case for the BA-BCal merger stands upon those findamentals. It stands too on the need to achieve competitive strength in world markets. happen if urban aid takes the

the need to achieve competitive strength in world markets (strength in the fields of finance and the best possible staff, aircraft, air services and base facilities) so as to take on, in fair fight, the massive and increasing competition from very large predatory overseas airlines.

In addition, cardinal requirements for a great British flagairline to achieve success in the commercial battle through out the world are, first, a wide spread route network and. over here.

Why our Government will not take this lesson to heart, instead of doing away with traditional rates altogether, is an interesting subject to think about.

Leave out the

taxpayer

From Mr N. M. Öldfield Sir,-We are involved in Sir.—We are involved in assisting clients with the introduction of profit-related pay (PRP), but fail to understand why Reward Consultants (Peter B. Brown) believes that the taxpayer should foot the bill for consulting fees incurred in the process (July 20).

Undoubtedly, there are some issues raised by PRP, not least: identifying relevant employ-

issues raised by PRP, not least: identifying relevant employment units, the methods of determining the PRP pool and the need for independent auditors' reports, which by their very nature demand assistance in scheme design from experienced remuneration consultants. These issues are neither insummaniately nor should they insurmountable nor should they incur excessive consulting fees if successful.

if successful.
Unless smaller companies
are already profitable (notwithstanding their prospects to the ground

about successful management, employee commitment and shar-ing directly in the success or otherwise of the company. PRP should be adopted by

PRP should be adopted by companies as part of their over-all remuneration strategy and philosophy in the search for success, not because it is a way of reducing labour costs. Consequently, the time and costs necessary to design a relevant scheme which secures Inland

scheme which secures Inland Revenue approval should be self-financing. Finally, if the consulting fees are sufficiently frightening to deter the smaller companies, we would suggest it is a problem of the unnecessary complexity of tax relieving legislation, not a matter to be dealt with by public subsidy to artificially support professional fee levels.

levels.
Neil M. Oldfield.
Hewitt Associates.
3, The Old School House, George Street, Hemel Hempstead,

Interests of the poor From Mr T. German

Sir,—In rejecting Trade Minister Alan Clark's call for Sir,—in rejecting Trade
Minister Alan Clark's call for
the British Aid Programme to
be further subjugated to the
needs of British industry (A
Distortion of Aid Policy, July
20), you argue that in this case,
the spirit of the 1960s is
superior to the spirit of the
1980s. But surely even on the
basis of prevailing 1980s orthodoxies of efficiency and value
for money, it is clear that the
creeping commercialisation of
the British Aid Programme
should be revised.

A number of studies have
shown that the use of aid funds
to subsidise British industry has
not proved very effective either
in assisting companies to penetrate Third World markets, or
in generating orders. And it is
clear that neither the British
public aor, more importantly,
yeary noor needle in developing.

The arguments over the diversity
of potential option gains. We
found that over the past 10
years the real growth in earnings per share in the "best"
performing 25 per cent of companies was over 300 per cent.
Share price movements in
the long run will tend to foilow earnings per share, and
the executive on maximum tax
effective britons award will
employed in the median performing company, and 21 times
salary if working in the top 25
per cent of companies.

The arguments to deposit of potential option gains. We
found that over the past 10
years the real growth in earnings per share in the "best"
performing 25 per cent of companies was over 300 per cent.
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share price movements in
the long run will tend to foilow earnings per share in the "best"
share provide very ferent,
Share pric

public nor, more importantly, very poor people in developing countries are getting value for money in development terms from an aid budget which all too often reconciles self interest

and atruism.

The Government's enthuslasm for overseas aid for
humantitarian purposes in the
period from 1979 to 1986 —
when aid fell from 0.44 per cent of GNP to 0.33 per cent in spite of the famine in Africa

context of this policy vacuum and the steady intrusion of commercial interests. Since taking office, Mr Chris-

topher Patten, Overseas Deve-lopment Minister, has taken several welcome initiatives— though one sets the impression against the tide. We very much hope that he will respond to the challenge of the Foreign Affairs Committee's Bilateral Affairs Committee's Bilateral Aid Report, by ensuring that the Government publish a White Paper which unequivocally places the interests of the poorest first. Even in the 1980s. this is what the British public thinks the aid budget is for. Tony German, Public Policy Unit, Action Aid, Hamlyn House, Archwoy, N19 5PG.

Value of share options

From Mr C. Weight
Sir,—Mr Laurie Brennan's
letter of July 18 highlighted
many of the questions about share options for company

In the recent past we have seen in the UK an increasing diversity of pay practice, in both base salaries and total earnings, which today usually include an annual cash incentive geared to increases in

company profits.

To date little attention has been paid to the gains made from executive share options. My company has recently under taken some research which helps to illustrate the diversity

The arguments over the size of option grants should centre or option grams anoth centre on whether these differentials are a fair reflection of the contribution of those who manage and direct the company. Shareholders must demand and expect value for "their " money.
In the United States many

people would say that executive compensation practice has become too high. We in the UK would be in danger of not

...A year of achievement, pointing the way to future success...



66The past year was a record year. Turnover reached a record level of £792M with exports contributing £152M. Profit doubled to £89M.99

66The company invested £558M in new plants as part of a huge capital investment programme totalling £4,500M over the next 10 years. 99

66To ensure that the competitive position of nuclear energy is retained we must achieve further improvements in our efficiency.99

66 Last year's improved results owe much to the hard work and loyalty of our workforce which now totals nearly 17,000.99

66The maintenance of the highest standards of safety and environmental performance will remain of the highest priority.99

66We have made significant progress in our drive to improve the public's awareness and understanding of both nuclear power and BNFL.99

66Local communities have continued to give us steadfast support, and we are keen to strengthen our close economic links.99

66We have made a promising start. I have every confidence that the company has a dynamic future.99

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FINANCIALTIMES

Friday July 24 1987

Tiphook Trailers, Containers and Rail Wagons move around the world.

Tiphoo(@bic

Ivo Dawnay looks at Brazil's consistent failure to tackle land reform

The battle for Sao Juvenal farm

A REAL-LIFE version of "the Magnificent Seven" has been fought out in Brazil's southern state of Rio Grande do Sul this week in a new escalation of the country's endless civil war over land reform.

This time, however, the armed cowboys that rode to the rescue came to protect the interests of wealthy farmers from a rabble of unarmed landless peasants. In modern Brazil's land war, it seems, the moral certainties of Hollywood's Wild West are a great deal more con-

This latest skirmish ended late on Tuesday when a battalion of military police and an estimated 500 heavily armed land-owners, many on horseback, ushered or harried some 300 squatting families off a farm on the Brazilian ampass some 400 the Brazilian pampas, some 400 kilometres from Porto Alegre.

Evewitnesses claimed that two of the squatters' leaders, carrying white flags to negotiate a peaceful withdrawal, were ridden down and beaten by the horsemen. But reports of the dramatic events tend to depend largely on the political view-point of the onlooker.

The battle for Sao Juvenal the battle for Sao Juvenal farm illustrates in a nutshell all the murky rights and wrongs that have fired both landed and landless with a righteous Indignation that leads to hundreds of deaths every year. The case be-

Bank of

England

widens

control

By David Lascelles in London

from the retail investment mar-kets which fall under the regu-

latory Securities and Invest-ments Board.

the wholesale markets will have to pass a "fit and proper" test to get their names on the Bank's list. Apart from showing that they have the appropriate man-

agement knowhow and capital resources, they will have to agree to abide by the 28-page

The Bunk expects anything between 100 and 200 banks to

join the list, which will come in

to effect towards the end of this

The capital adequacy rules

differ in some respects from those put forward last week by

the SIB for the investment mar-kets. But the Bank said yester-

day that the intention was to make them broadly similar.

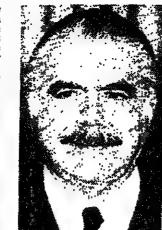
They were also designed to converge with rules in other countries, notably the US.

for discount houses which will

the wholesale markets.

code of conduct.

Institutions wanting to deal in



President Sarney: began redis-

gan in 1985 when the govern-ment of President Jose Sarney selected the farm of Mr Julio Cesar Dias da Costa for compul-sory appropriation, with com-pensation, to be parcelled and redistributed to local landless farm workers.

decision through Brazil's inter-minable legal system, thereby delaying the redistribution of Last Saturday, the frustrated

peasants took the law into their own hands by invading the farm. The response was rapid. Local members of the recently formed Rural Democratic Union (UDR) - the powerful landowners lobby - quickly mobilised their forces in cars, trucks and on horseback and surrounded the farm, preventing any food or aid from getting through to the spnatters. through to the squatters.

The owner himself then is-

sued a warning to the authori-ties that if official action was not taken within 24 hours to oust the peasants he and his col-leagues would do the job for

Local members of the Catho-lic Church's land reform group-the strongest supporters of the families - attempted but failed to get food through to the squat-ters. Journalists were also phys-ically excluded by the boxes ically excluded by the horse-

sory appropriation, with compensation, to be parcelled and redistributed to local landless farm workers.

It can only be assumed that the grounds for the appropriation were that the the farmer's hectares were underused - the sole legal basis for compulsory purchase. However, Mr Dias da

The Sao Juvenal case, typical of hundreds, illustrates the key problem of land reform - the legal delays that breed frustration and often violent extra-judicial action.

In two years, two ministers favourable to reform have come and gone. The latest, Mr Marcos Freire of the right-wing Liberal Front party, this week washed his hands of the events, arguing that it was a rolling metter. I am that it was a police matter. I am the minister of land reform, not the minister for squatters," he

Despite its public commit-Despite its public commitment to reform, the record of the Sarney Government has been poor. Latest figures claim that 20,000 landless have been resettled in the 2½ years since it came to power. The target for the end of 1986 was 150,000, and there are an estimated 7m to 11m people currently seeking land.

The difficulties also appear to be mounting. For while it may be arguable whether the land-owners have moral right on their side, no-one can disputatheir power or their sophisticathed organisation. ed organisation.

Last month, the UDR spent some cruzados 30m (\$660,000) to mobilise 30,000 members to lobby Brazil's constitutional assembly, applying intense pressure on Congressmen to uphold property rights and oppose appropriations.

French corn growers mount legal challenge to US subsidies

mounting a determined legal challenge to US domestic farm subsidies that could spark a new transatiantic trade war.

THE UK's sterling, foreign ex-change and bullion markets are They claim that the US offers unfair support to corn gluten feed producers and are de-manding the introduction of change and bullion markets are to be formally regulated for the first time under a new regime proposed by the Bank of England yesterday. The rules will be voluntary, but will be enforced by means of a new Bankapproved list of dealers and a London Code of Conduct.

The Bank also unveiled capic special countervailing duties to protect domestic farmers. The complaint is likely to be lodged with the European Commission in the next few weeks.

Corn gluten is a byproduct of corn and is normally used as cattle feed. Exports from the US to the EC last year totalled 4m The Bank also unveiled capi-tal adequacy requirements for dealers in these markets yester-day, and eased its existing capi-

tal rules for the discount and gilt-edged market to bring them closer in line.

The new regime is a refinement of rules first proposed last tructuring of UK financial regu-lation under the Financial Sertion is confident it has broad support for its case in Brussels. vices Act. The act makes the Bank responsible for the prohopes to present evidence to the Commission by the end of fessional wholesale financial markets, and separates them

over subsidised EC pasta ex-ports and this week's passing of the US Trade Bill. But the corn issue is also likely to become bound up in the latest round of global trade talks.

global trade talks.

The complaint will attract widespread attention since it is the first time the focus has fellen on domestic subsidies for a US agricultural product in this way. It will also raise the important lead that for the Computant and the component and the component and the component agricultural for the Computant and the component agricultural for the Computant agricultural for the Compu tant legal issue for the Commu-nity of whether a demand for coutervalling duties to be imposed on corn gluter can be made by a group whose mem-bers are not responsible for making the identical product.

tonnes or \$568m.

Commission officials will have to decide whether to launch a formal investigation Corn Growers Association said into the allegations, but the last night: "We have identified a STLDLIS support. The producers in the US benefit both from the subsidies on corn and from specific aid for corn gluten feed.

the commission by the end of the context of the OECD readily polymer of the month.

In the context of the OECD readily polymer of the context of the OECD readily polymer to impose to impose the context of the OECD readily polymer to impose to impose the context of the OECD readily polymer to imp

cause the Common Agricultural Policy is transparent, but this will throw more light on the US position." US officials believe that the

French could be planning to attack the deficiency payment tack the deficiency payment system for corn growers which has boosted production and already led the Canadian Government to impose duties on imports of American maize. They also recognise that the high prices under the US sugar programme have allowed producers of high fructose corn syrup to enjoy healthy profits and to sell their corn byproducts (namely corn gluten feed) at attractive prices in Europe. tractive prices in Europe.
The US Administration, how-

ever, would almost certainly re-act angrily to any attempt to impose duties on non grain feed ly two main product areas which are still allowed into the Community duty free. The other is oilseeds, and as officials readily point out, EC attempts to impose an oils and fats tax earlier this year seriously threatened to provoke a new

UK to freeze contribution to **European Space Agency**

BY PETER RIDDELL AND RALPH ATKINS IN LONDON

THE BRITISH Government is to freeze the level of spending on space projects and on its contribution to the European Space Agency after a year-long ministerial wrangle.
The decision could force

Britain out of plans for a \$12bn space station to be built by the European agency in conjunc-tion with Japanese and US space agencies. It also casts doubt on Britain's commitment to the Hermes manned space shuttle project.

To create more equality with parallel markets, the Bank yes-terday relaxed the capital rules Mrs Margaret Thatcher, the Prime Minister, told the House of Commons yesterday that the Government was "not able to find any more resources" in spite of requests for "a considerable amount" of extra spending. enable them to double the size of their books for the same She said Britain would con-tinue its subscription to the Eu-

amount of capital. But because of the sensitivity of the discount market as a channel for mone-tary operations, the rules will still be tougher than those for ropean Space Agency at present levels, but she hoped the pri-vate sector would come forward There are no legal sanctions with considerable resources if it was interested in the results of such research.

Mrs Thatcher argued that, for institutions who deal in the wholesale markets without Bank approval or breach the

code. However, the Bank be-lieves that its disapproval resince total spending could not be raised, more money for space could be found only by switching resources from one research and technology proj-ect to another. This was considmains a powerful disincentive to bad behaviour, and it expects institutions to abide by the spirit as well as the letter of the ered unacceptable.

Background, Page 7

Algiera Armende Athens Behnalio Bangkok Bangkok Bandelo Belmit Berrin Biarritz Bombay Bordesux Brussels Budeperi E. Alnes Carto Carto Carco Carco Carco Carco Carco Calogne Contro Calogne Contro Calogne Contro Calogne Contro Calogne Calogn

World Weather

The issue may be considered later this year by the new minis-terial committee on science pol-icy which is being chaired by the Prime Minister.

The Department of Trade and The Department of Trade and Industry's subscription to the European Space Agency has been running at about £50m (\$30m) a year, mainly for work on communication satellites. This year, it is contributing a total of £54m, including the ESA grant, to the British National Space Centre.

The British centre also re-

The British centre also receives £30m from the Science and Engineering Research Council, £17m from the Ministry of Defence and £1m from the National Environmental Re-

Sir Geoffrey Pattie, the for-mer Minister for Information Technology who was dropped from Mrs Thatcher's Cabinet af-ter the June election, had pressed for a large increase in spending on the overall space budget, rising from around £100m a year to more than £300m.

However, Mr Pattie faced op-position from the Treasury and from Mrs Thatcher, who ques-tioned the value of an expanded British contribution to the The Prime Minister's an-nouncement took the British National Space Centre by sur-prise. It said it had received no formal notification about a de-cision by the Government.

However, it said it hoped that funds could still be found by di-verting resources from other research and development pro-We see this as the Prime Min-

"We see this as the rrime min-ister being frank about the diffi-culties that the Government has in finding the money we have asked for, it said.

About 80 per cent of of the centre's income forms Britain's contribution to the European

Space Agency.
The increase would have enrne increase would have en-abled the centre to play a full role in a planned doubling in spending by European coun-tries on space research agreed in 1985. Britain currently con-tributes about 12 per cent of the agency's spending.

However, the centre said it was still fairly confident that the industry would provide adequate funds for its programme, including participation in the space station and Hermes manned shuttle projects, but it could not say what return com-panies might expect on their in-

Iran spells out line to end Gulf war

Continued from Page 1

Security Council to oversee ceasefire arrangements and is expected to visit Baghdad and Tehran shortly.

Tebran shortly.

Observers noted that he made no mention of Iran's main demand for ending the war - the ousting of Iraq's President Saddam Hussein. Instead, he placed the onus on Iraq to desist from attacking ships and on the international community to the international community to comdemn Iraq as the original aggressor in the war. Baghdad, which has wel-

comed the Security Council resolution and said it will comply if Iran does, is also coming under strong pressure from Secu-rity Council members, especial-ly Britain, not to raise tension by resuming its attacks on ship-

In the Gulf itself yesterday.
Iranian naval patrols resumed checks on shipping within hours of the safe passage of the US convoy escorting two tankers through the Strait of Horman.

Smiths to buy Lear Siegler avionics **business**

SMITHS INDUSTRIES, the British aerospace, medical and marine group, is spending \$350m to acquire avionics businesses from Lear Siegler Holdings, the US conglomerate created in a \$2.1bn leveraged buyout earlier this year.

The acquisition will more than double Smiths' annual turnover in the aerospace field from £160m (\$256m) to over £400m, while giving it a large presence in the US market, mainly in the defence field.

The announcement dashed expectations that General Electric Company of the UK was the SMITHS INDUSTRIES, the

expectations that General Elec-bric Company of the UK was the likely buyer for the whole of Lear Siegler Avionics, of which Smiths has puchased only part. Lord Weinstock, GEC chairman, has spoken repeatedly of a big acquisition in the works. GEC had no comment yester-day event to say that Lear Sign

day except to say that Lear Siegler was a company in which it was interested

Lear Siegler brings to Smiths
new capabilities in airborne
elecronic systems and equipment for flight management,
navigation, weapon systems, data management and other avionequipment for military and

Lear Siegier supplies flight management computers for the popular Boeing 737 series of sircraft, while Smiths has sup-plied similar computers for Airbus Industrie.
We have deliberately cher-

ry-picked three operations from a package that was for sale that fit our North American operations very well, said Mr Roger Hurn, Smiths' chief executive.

The operations include manu The operations include manufacturing facilities of Lear Siegler Avionics Systems in Grand Rapids, Michigan and in Florham Park, New Jersey, with regional US and International distribution offices. Lear Siegler International, which markets, distributes, and corrected. distributes, and services aero-space systems worldwide, is al-

Mr Hurn expressed confidence about improving Lear Slegier's lagging profits perfor-mance. Smiths' 1986 profits of £23.5m in the aerospace area on a £160m turnover compare with £22m profits for Lear Siegler on a turnover of £248m.

velopment activities and an assessment review by the US Na-yy. Smiths also faces an as-yet nquantifiable expense due to cost overruns on existing de-fence contracts, for which price inreases are being negotiated. Smiths plans to make provi-sions on completion.

The acquisition is expected to give Smiths better access to US Government defence contracts, for which Lear Siegler Avionics has done 90 per cent of busi-

Mr Hurn said that Smiths would be at least partially shielded from the expected US and worldwide decline in purchases of new fighter aircraft.

As the demand for avionics
systems for new aircraft falls
off, Smiths would benefit from the refliting of older aircraft, he said.

said.
Smiths will finance the acquisition through a £223m share issue which is being offered to shareholders on a one-for-three basis at 310p each. Smiths shares yesterday dropped 15p

smiths forecasts that pre-tax profits in the year to August 1st will increase to £65m from £56.5m last year, with a full year dividend up 18.2 per cent to 6.5p per share.

Cautious welcome for Soviet plan

Continued from Page 1 These are co-operative

systems that have never been on the table before, Mr Carlucci The "double zero" option means that in addition to re-moving globally all their nucle-ar missiles in the 1,000 to 5,000km range, the US and Soviet Union would eliminate all missiles with ranges from 500 to 1,000km. The US would then no longer need to insist on its right

to convert Pershing 2 missiles into shorter-range Pershing Soviet officials in Geneva have also made it clear they would expect the us to drop its insistence on converting ground-launched cruise missiles in Europe launched missiles. into

In the interview with an Indonesian newspaper on Wednes-day, in which he foreshadowed THE LEX COLUMN

More to be done at Midland

Sir Kit McMahon, chairman of Midland Bank, was "pleased to report good half-year results" yesterday, but it is very hard to see how he could gain any satisfaction from the shambles indi-cated by the interim report. A loss of £665m pre-tax, after the £916m Third World loan provisions unveiled two weeks ago, is a massive setback by any stan-dards. No doubt Sir Kit was redards. No doubt Sir Ait was re-ferring to Midland's own cos-metic presentation of the figures, concocted with the shameful connivance of its ap-

shameful connivance of its auditors Ernst & Whinney. On this basis, with the special provisions tucked harmlessly away below the line, pre-tax profits are up from £195m to £251m. That was better than the analysts were going for, and the share price put on 8p to 629p.

It is true that Midland has covered the immediate loan loss damage by means of its package of asset sales and a rights issue. But the interim report shows that the bank is still seriously unbalanced. It makes just about all of its profit in UK domestic clearing banking a cosy market where Midland found, to its astonishment, that it could raise its mortgage out-

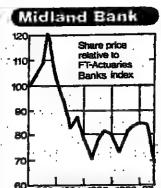
it could raise its mortgage out-standings by 60 per cent in six months to £3.1bn, and where credit card rates are notoriously high, at least until the Office of Fair Trading has had its say of Fair Trading has had its say on the matter. But investment banking could scrape together a profit of only £13m, against £51m in January-June 1986: there have been losses in London and New York, together with setbacks in Germany and France, and Samuel Montagu, which has been dealmaking in impressive style, has been the only bright spot.

The reshaped management still has a great deal to do, and a yield of 6 per cent cannot distract attention from Midland's longer-term strategic problems

longer-term strategic problems which its recent measures have scarcely tackled.

Dee Corporation

The proportionate contribu-tion of bad luck and bad judge-ment to Dee Corporation's fall from market favour is a matter 22m profits for Lear Siegler on of continuing debate. But it still, apparently, cannot do a thing right. Having talked down levels - following the costlier than expected merger of Fine levels - following the costlier Great Universal Stores is for a medical acthan expected merger of Fine more of a macroeconomic indically as the rig Fare and impact of the lousy cator than an individual retail likely to be thin.



ski-ing weather in the US on Hermans - it is careless, at best, to come in at the bottom end of

to come in at the bottom end of expectations.

The City Is not, in the main, merely indulging a grudge. Having been stuffed with downwardly mobile stock for two rather expensive deals indigestion has been acute, and earnings growth (dogsed by a rising tax charge) does not look impressive beside the competition. The further downgrading of estimates for the current year seems quite justified in view of seems quite justified in view of the squeeze on margins at Fine the squeeze on margins at fine fare. And the strategy of filling the High Street in the wake of the super-store exodus would inspire more confidence if the shops were of higher quality. Nevertheless, the sentiment cycle should now have bottomed and the current Dee discount in an over-restrict. The count is an over-reaction. The fact that the management failed to appear properly chastised having served up far more infor-

having served up far more infor-mation than usual - is insuffi-cient ground for refusing to louch the stock. Gateway profits were impressive and the bal-ance sheet remains strong de-spite the heavy investment. However news of the ADR - jus-tified, no doubt, given the size of the US operation - was not want the market wanted to hear, and unless that issue could somehow be combined with re-lease of the overhanging ABF

group and its results for the year to March 31 show a steady improvement in the national improvement in the national consumption trend. Sales are up just 9 per cent, but GUS has been able to polish that up into a pre-tax profits gain of 16 per cent and, thanks to a lower tax charge, an earnings per share improvement of almost 23 per

The catalogue-based business has been strong, in Continental Europe as well as the UK, and the investment in new technology for order-taking and ware-house control has been paying off Financial services have also slightly raised their percentage contribution to profits, despite the adverse impact of lower in-terest rates on dollar deposits which helped to explain a set-back in North American earn-

ings.
With the "A" shares quoted at value, the ple of 15.7 offers solid value, though a market looking for more excitement has concentrated on the Ordinary, now standing at a premium of more than 50 per cent on expecta-tions of compensation when en-franchisement proposals come. So they may one day, but noth-ing at GUS ever happens quick-

Smiths Industries

The only anxiety surrounding Smiths Industries widely ap-plauded acquisition of Lear Siegler Avionics derives from the fact that so many other leading UK companies appear to have looked it over and walked away. But assuming the provisions covering cost over-runs at Lear do not climb too high and the US Navy contract assessment does not leave too many scars the price does not look excessive.

scars the price does not look ex-cessive.

The initial dilution should be minor enough, and the pros-pects of bringing Lear's margins closer to Smiths' levels com-bined with the savings from cut-ting out the R&D over-lap look tempting. Lear is well placed to desi with the slow-down in US defence spending and provides defence spending and provides Smiths with a better mili-tary:civil balance in avionics. Still, in the short-term Smiths looks fairly priced and it should avoid the temptation of issuing more paper too soon (perhaps for a medical acquisition) espe-

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SECTION II - COMPANIES AND MARKETS FINANCIALTIMES

Friday July 24 1987



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Deficit at BankAmerica bigger than expected

BANKAMERICA Corporation, the in non-accrual loans. struggling West Coast banking giant which has been seeking new capital in Japan, lost a larger than expected \$1.14bn, or \$7.40 per share, in the second quarter but said its net credit losses and nonperforming loans were starting to

The San Francisco-based banking giant had warned last month that it would report a \$1bn second-quarter loss after adding \$1.1bn to its allowance for credit losses on from the end-March level. loans to developing countries.

crease and the increase in the allowance for credit losses "should mental recovery."

Improvement can be seen in the decline in actual credit losses, which decreased for the third con- with a new computer system. secutive quarter, and in the decline

securities firm has suffered a col- \$1bn.

lapse in second quarter profits be-

in a few weeks from late March on

sharp fall in the dollar triggered by

signs of a US-Japan trade war and fears that the US inflation rate was

about to accelerate rapidly.

Not all firms were afflicted equal-

BY ALAN FRIEDMAN IN MILAN

tions" in bond markets.

a wave of bad news.

results should reflect our intensified efforts to generate revenue, reduce operating expense and strengthen the quality of our port-folio," Mr Clausen said.

losses to average loans outstanding was 1.41 per cent in the second quarter compared with 1.86 per cent

In-addition to boosting the loan Mr A.W. Clausen, BankAmerica's loss reserve several other actions chief executive, said the group's pri-mary capital ratio continued to in-est results. est results.

The group reduced by \$65m the carrying value of its subsidiary in not affect BankAmerica's funda. Argentina in conjunction with a change in its focus in that country and its net income was depressed by another \$23m to cover problems The reserve for vacant office

reported poor results because of

trading losses of over \$100m and

Morgan Stanley, in contrast, ap-peared to avoid the worst of the

Salomon, with the reputation for

ly although some analysts estimate mours that it had a trading loss of or \$1.24, against \$307m, or \$2.05, on

Marzotto buys ENI offshoot

SALOMON, Wall Street's largest the quarter could have been close to

The main influences were a rout and turned in a 37 per cent in-

crease in profits.

Bond prices fell some 15 per cent nearly \$300m respectively.

space, reflecting the reduction in "As we move forward, operating staff numbers, was increased in the latest quarter and this reduced net income by another \$14m.

> The continued non-accrual status of the group's Brazilian loans reduced earnings by \$38m. However, the group took \$162m of gains into its net income from the sale of its consumer trust division, Bankhaus Centrale credit and its West German credit card operations.

BankAmerica shares slipped by \$% to \$10% in early trading yester-

 Financial Corporation of America (FCA), the troubled West Coast savings bank group, lost \$176.8m, or

The group had already forecast that its losses would be in the range of \$150m to \$200m because of its de cision to add \$165.5m to its reserve

Mr John Gutfreund, chairman,

said yesterday: The second quarter

tion in earnings was due to un-

likely to be repeated."

Net profits for Salomon Inc., the

parent company, dropped 66 per cent to \$40m, or 26 cents a share in

the three months ended June, from

Navanues fell to \$1.4bn from

dented conditions that are un-

First Boston and Marrill Lynch was a disappointment. We take apported poor results because of some cold comfort that the reduc-

being the most aggressive and in-fluential trader on the Street, has Rawanues fell to \$1.4bn from

declined to comment on market ru- \$1.62bn. First half net was \$189m,

earlier this month to make the pro visions for its exposure to the third world and to sell its Scottish and Ir ish subsidiaries, it has received of fers for other parts of the group. Salomon hit by trading losses In particular, Morgan Stanley

group's auditors.

the American investment bank, has tried to buy Greenwell Montagu Stockbrokers, Midland's broker, while TSB, the financial services group, has made an offer for Thomas Cook, its travel agency busi-

UK bank

reports

advance

of £251m

By Hugo Dixon in London

June 30, 29 per cent up on the same

ever, only as a result of Midland's

decision to show provisions of

1918m for its exposure to third

world debt as an extraordinary item

charged against reserves. Otherwise it would have recorded a £665m pre-tax loss. Sir Kit de-

fended this unusual practice by say-

ing it was fully supported by the

Following the bank's decision

period a year before.

The result was achie

However, Sir Kit said: "We do not have 'for sale' notices on various businesses." Midland would contin ue in the equity business and Sir Kit expressed confidence that he would be able to prevent the disintegration of Greenwell, where there have been threats of mass resigna-tions since Midland rejected Mor gan Stanley's offer. Sir Kit said: "There has been a

great deal of nonsense written about Greenwell's equity business. Midland needed a stockbroker to link with its merchant and interns tional banking operations.

All the profit growth came from the group's domestic operations, which increased their contribution

by 51 per cent to £219m. Higher lending to the personal sector and better cost control were the main

Profits from international banking were hit by Brazil's moretorium on interest payments and the appreciation of sterling, which mean that the value of the group's dollar income was depressed. As a result, profits increased only modestly from £18m to £19m.

Investment banking did even worse, with profits falling three quarters to £13m. There were un-specified losses on UK equities and US government securities.

Anheuser posts \$181m increase

By Our New York Staff

ANHEUSER-BUSCH, the world's biggest brewer has reported a 19.3 per cent rise in its second quarter net income to \$181.8m and an increased share of the US beer man ket. The company underlin confidence in its continued steady growth by raising its dividend by 25 The group's earnings per share rose by 22.4 per cent to 60 cents a

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share in the second quarter. Mr August Busch III, the chairman of the group whose Budweiser beer domi nates the US beer industry, said the board of directors had voted to increase the quarterly dividend from 12 cents a share to 15 cents a share. ny's performance to continuing strong performance of the company's beer operations, higher profita-bility from several non-beer subsi-diaries and a lower tax rate, following the passage of the 1986 Tax Re-

Although the group's pre-tan profits rose 10 per cent to \$311.2m in the second quarter, the \$129.4m the group paid in tax was slightly less than the comparable 1986 fig-

Bell Canada earnings unchanged

BELL CANADA Enterprises, the telecomoun equipment, energy and real estate group, earned CS254m (USS192.4m) or 91 cents a share in the second quarter, unchanged from a year earlier when earnings were equal to 95 cents a share on fewer shares CS3.7hn against CS3.4hn.

Canada's most widely held company whose stock is listed in North America, Europe and Japan, report ed first half earnings of C\$502m or C\$1.81 a share against C\$494m or C31.88 a share on fewer shares out standing a year earlier.

Ford well ahead as GM loss position improves

FORD MOTOR, the second biggest significant earnings despite a 14 US motor manufacturer, increased per cent sales decline." its second-quarter net income by 29 MIDLAND BANK has no more ousinesses for sale, Sir Kit McMa hon, the group's chairman and chief executive, said yesterday, when he announced pre-tax profits of £251m come to \$980.3m. (US\$399m) for the six months to

Ford's second-quarter earnings 51.84m, per share of \$5.81 were marginally by conhigher than the previous record per cent \$5.73 set in the first quarter.

General Motors earnings of \$2.80 the comparable year ago figure. General Motors, whose lacklustre performance in recent quarters has been overshadowed by Ford's re-cord earnings, said its "relatively GM's growing ability to achieve grammes in the US.

Ford's worldwide sales rose by 13 per cent to \$1.5bn while General per cent to \$19.5bn in the mound Motors, its larger rival, reported a quarter and factory unit sales rose l smaller than expected 4 per cent de- per cent to 1.69m. This compares with sales of \$18.1bn in the first quarter of 1987 and unit sales of

By contrast GM's sales fell by 3.4 per cent to \$26.7bn in the second quarter and its factory sales fell from 24m units to 2.06m units in per share were 12 cents down on the second quarter, for which US sales accounted for 1.42m units. GM says that the impact of the

year-to-year decline in volume was largely offset by improved manu-facturing efficiencies, better operatstrong year to year performance in ing performance overseas and the the second quarter demonstrates reduced impact of incentive pro-

Record profits from General Motors Acceptance Corporation (GMAC) also helped the latest re-

Ford, which yesterday reported a 16.7 per cent rise in its mid-July US car sales, said retail sales of Ford cars and trucks in the US increased by more than 5 per cent in the latest quarter compared with an in-dustry decline of more than 5 per

Ford's Taurus and Escort were the two best-selling cars in the US and in Europe but strong sales of the Sierra and Transit trucks contibuted to market share gains.

The group continues to strengthen its position as the most successful of the big three US motor manu-

SEC says action by Pennzoil violated laws on securities

BY OUR NEW YORK STAFF

THE CHANCES that the outcome of Pennzoil's \$10bn-plus legal battle with Texaco, the big embattled US oil group, will be decided by the US Supreme Court have increased substantially following the decision of the Securities & Exchange Commission (SEC) that Pennzoil had violated federal securities laws.

The SEC has submitted a friendof the court brief urging the Texas Supreme Court to review whether Pennzoil's alleged 1984 contract to purchase Getty Oil company stock from the J.Paul Getty Museum vio-lated SEC rule 10b-13.

The Texas Court of Appeals had ruled that there was no such violation but the SEC argues that there was. The SEC's brief does not address any other issue in the case and takes no position on its outcome.

The brief does not address Texa- means that if Texaco cannot win its co's argument that, if the alleged case in the Texas court system a contract violated rule 10b-13, Texaco cannot be held liable for interfering with the contract. Texaco has maintained that

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Pennzoil never had a valid, enforceable contract to purchase Getty Oil and that even if Pennzoil had had such a contract it would have been void and unenforceable because Pennzoil had violated rule 10b-13.

Texaco said it was "extremely pleased" by the SEC filing and be-lieved that if the Texas Supreme Court or the US Supreme Court accepts the SEC argument, the lower court should be directed to enter judgement for Texaco, and Pennzoil

would be entitled to nothing. The SEC decision to intervene in the case is important because it shares fell by \$2% to \$74.

good chance exists that the US Supreme Court will agree to hear the case. This is because a federal agency has argued that federal laws have been violated.

Many Wall Street analysts believe Texaco would get a fairer hearing in the US Supreme Court than it has had so far in the Texas Mr Fred Leuffer, a leading oil an-

alyst with Cyrus J. Lawrence, said the SEC decision was "clearly beneficial to Texaco but is not a case-It increased the chances that Tex-

aco would be able to take its case to the Supreme Court. Texaco shares rose by \$% to \$46% in early trading yesterday. Pennzoll

Record showing at Walt **Disney**

By Our New York Staff

WALT DISNEY has turned in another set of record results thanks to good performances by its theme park, film and consumer products divisions. The pace of growth slowed slightly, however, from the previous quarter.

Net profits rose 81 per cent to \$128.4m, or 93 cents a share, in the third quarter ended June from \$79.7m, or 58 cents, a year earlier. Revenues grew by 25 per cent to \$819.4m from \$647.9m.

After nine-months, net profits totalled \$309.4m, or \$2.25 a share, up 86 per cent from the year earlier's \$166.2m, or \$1.23 a share. Revenues were up 34 per cent at \$2,34bn against \$1.74bn.

Increased attendance and higher per-capita guest spending at Dis-neyland and Disney World helped boost theme park and resort operating profits by 35 per cent in the third quarter to \$188.5m from

Operating profits from films jumped 81 per cent to \$20.6m from \$11.4m a year earlier reflecting outstanding domestic home video sales and licensing of films for tele vision showing.

In addition, Disney continues to benefit from its regained status as a leading studio. A string of successful films has put it back in the top five in terms of US box office receipts.

The number one US box office hit this week is "Snow White and the Seven Dwarfs." re-released to mark its 50th anniversary. The film is on track to set company records for first week revenues and an industry record for an animated movie.

Increased foreign licensing fees helped increase operating profits of the consumer products segment by 54 per cent in the third quarter to

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fus Mieg group of France. Lanerossi has been restructured in recent years after heavy losses. Marzotto has 16 plants in Raly and 7,500 employees. Its export in recent years after heavy losses.

MARZOTTO, the publicly quoted Italian textile and clothing company which is based in the Veneto re. gion of northeastern Italy, is to pay L168bn (\$125m) to acquire from the ENI state holding group its Laner-ossi textile subsidiary, as reported briefly yesterday.

The sale represents ENI's big privatisation sale to date and ranks as one of the larger privatisation deals by Italian state industry. The deal was handled by Paribas, the French merchant bank.

Marzotto, which last year made L21.5bn net profit on L679bn total

which defeated the from runners, by the Marzotto family. The companies and Inghiranti, both many manufactures for designers such as Missoni and Ferré as well as ding were Bertrand, a smaller Italian textiles business, and the Dallander Country of the Marzotto family. The companies have been such as Missoni and Ferré as well as having other clothing and textile interests.

The company, which has five yarn sales account for roughly 30 per and clothing divisions. 12 productions of total revenues. and clothing divisions, 12 produc-tion plants and 7,000 employees, 1.586hn. The deal will thus nearly double the size of Marzotto's annual

Marzotto has 18 plants in Italy

According to ENL, Margotto has last year came out of the red with a screed to certain conditions, includmodest 14.4hn profit on sales of ing a promise to maintain the employment level at Lanerossi. The deal will see Lanerossi sold without its accumulated losses of L140bn Marzotto is quoted on the Milan for which ENI will receive tax cred

revenues, succeeded with a bid bourse, but is majority controlled its. Higher crude prices aid Arco

BY OUR FINANCIAL STAFF

eighth largest US oil group, has boosted second-quarter profits to 5330m or \$1.80 a share from \$150m or 83 cents on revenues of \$410bn. against \$3.55bn previously.

The group, which is considering floating off part of its chemical business, saw a sharp improvement in its worldwide oil and gas operating net profits of \$18m against tions which produced net profits of \$15m. But transportation earnings \$243m in the period, against a net loss of \$1m in the same period last.

The Arco chemical division pro-

year.
The improvement was attributed mainly to higher prices for crude oil

from the settlement of natural gas contract disputes.

pressed refining and marketing operations where profits slipped to \$45m from \$121m.

duced earnings of \$70m, up from

ATLANTIC RICHFIELD (Arco), the and natural gas liquids. Oil and gas tailed \$569m or \$3.11 a share earnings also reflected a \$30m gain against \$449m or \$2.47 for the same changed at \$7.85bn.

Lower margins, however, de-

Coal operations improved, show-

period last year on revenues barely

• Amerada Hess, the New York based petroleum refiner and marketer, saw its net profits jump sharply in the second quarter, from \$19.7m or 24 cents a soure to \$69.4m or \$1.06. This made a total of \$270.9m or \$3.21 a share for the first half, against a loss of \$319.6m in the same period last year.

Alm. The latest six-month figures in-For the half-year, net earnings to-chude a tax credit of \$111.8m

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Copies of these Prospectuses will be made available only to professional investors whose ordinary business it is to buy or sell shares or debentures, whether as principal or agent within the meaning of section 79 of the Companies Act 1985 of Great Britain. ement has been placed by The Nikko Securities Co (Europe) Limited on behalf of

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N. American quarterlies

AMERICAN PETROFINA			JOHNSON AND JOHN Tolletries, drugs	SON		A. H. ROBBUS Phormocorticals		
Second quarter	1967	1996	Second quarter	1987	1986	Second quarter	1987	196
Revenue	\$10.4m	489,240	_			_		5
tet profits	28.7m	4.43m	POTENTIO	2.0be	1.7ba	Personal	182.2m	172.6
tet per shere	2.18	0.37	Net profits	234.4m	140,0m	Net profits	7.7m	8.30
Six months			Het per share	1,30	1.04	Not per single	0.22	0,1
Revenue	1.15bn	974.3m	Six montine	٠.,		Six months		
Net profits	48.5m	135.3m	Revenue	4.0bm	3.5bm	Revenue :	381.bo	354,1
let per share	3.68	12.84	Net profits	460.9m	53.3m	Net profile	33.7m	30.7
Loss			Net per share	2.06	0.29	Het per share	1,40	1.2
M HUGHES ELECTRO	MCS		MCORP			NYDER SYSTEM		
Electronics			Second quarter	1967	1966	Truck leasing		
Second quarter	1987	1986				Second distribe	1867	196
			· Revenue	a/a	p/a	Second dum in.	100/	194
Pavenue	2.6ba	2 She	Net profits	†114.9m	21.7m		3	
Net profits,	170m	170.2%	Not per shark	12,79	0.44	Revenue	. 1.150m	918.6
tet per sherp,	0.26	0.85	Bix months			Net profits	5L4m	45.4
Six months			Revenue	R/a	R/8	Not per share	0.57	9.6
	5.3ba	5.31ba	Net profite	11250	198m	Six months		
Revenue	353.200	222.6m	Net per share	13.12	12.45	Revenue	2.23ba	1.776
let profits			† Lose			Net profits	36.7m	70.2
let per share	1.77	1.62	1 Com			Net per share	1.08	-0.5
COOPER INDUSTRIES Offing equipment			NEW YORK TIMES Newspeper publisher		_	TRIANGLE MOUSTRAIN	<u>.</u>	
Second quarter	1967 S	1988	Second quarter	1667	1986	Second quarter	1987	150
lovenus	895.2m	900.8m	Perence	426.3m	401.2m			\$
let profits	45.Am	36.7m	Net profits	44.10	38.8m	Revenue ,	. 1.19bm	894.2
let per share	0.81	0.76	Net per shere	0.54	0.45	Op. net profits	31.1m	19.5
Six months	_		Six mouths			Op. net per stiere	1.30	1.3
SVERUS	1.7bn	1,78ba	Revenue	835.3m	776.7m	Six months		
	73.0m	62 5m	Not profite	25.2m	70.8m	Revenue	· 2.10bp	1.500
let profits		1.29	Net per shert	1.04	0.87	Op. net profits	44.4m	22,71
let per share	1.47	1,29	tear hat minna	144		Op. not per share	1.50	1.5
ASBRO			PANHANDLE EASTERN			PSEDMONT AYIATION		
oys and games			Energy distribution	<u> </u>				
Second quarter	1987 \$	1985	Second quality	. 1987 	1598	Revenue ,	1967 \$ \$51.2m	168 \$ 475.0
evenue	290.9m	323an	Resente	325,1 _m	472.4m			
et profits	. 14m	25.1m ·	Op. net profits	21.6m	20.1m	Net profits	_ 46.4m	36.7
et per sture	0.24	0.43	Op. net per eties	0.61	0.43	Not per start	2.15	13
	570.2m	577m		> 200.4m	1.23bs	Revenue	1.0mm	373.71
						Net profits	- 62.1m	· 29.8
let profits	30.3m	-43.8m	Op, net profits	#Lim	60.7m 1.32	Not per share-	2.00	1.5
let per shere	0.52	0.76	Op. aut par ghare	1.22	7 7 7			

Holdings

project

in HK\$1bn

WHARF HOLDINGS,

B.C. TEL

BRITISH COLUMBIA TELEPHONE COMPANY

NOTICE OF EARLY REDEMPTION TO THE HOLDERS OF Can.\$50,000,000 Aggregate Principal Amount of First Mortgage Bonds,

NOTICE IS HEREBY GIVEN BY BRITISH COLUMBIA TELEPHONE COMPANY, pursuant to the provisions of the Deed of Trust and Mortgage, dated March 1, 1945, as supplemented from time to time (collectivelythe "TrustDeed") between British Columbia Telephone Company (the "Company") and Montreal Trust Company (the "Trustee") and the terms and conditions attaching to the First Mortgage Bonds, 171/4% Series AI, the Company intends to redeem and will redeem \$50,000,000 Canadian aggregate principal amount, being all of the outstanding principal amount of the First Mortgage Bonds, 171/4% Series AI (the "Series AI Bonds"), prior to maturity on September 1, 1987 (the "Redemption Date"), at One Hundred and One Half Percent (1001/24) of the principal amount for the Percent (1001/24). Hundred and One Half Percent (100/2%) of the principal amount mereor, together with the accrued interest to the Redemption Date by payment in lawful money of Canada upon the presentation and surrender thereof with all coupons maturing after the Redemption Date at the office of the Principal Paying Agent, Orlon Royal Bank Limited, 1 London Wall, London, England, EC2Y 5JX, or at the offices of any of the other paying agencies named in the Series Al Bonds as follows: The Royal Bank of Canada, Royal Bank Plaza, Toronto, Ontario, Canada, M5J 2J5; The Royal Bank of Canada (France) S.A., Rue Scribe, 75440 Paris, France: The Royal Bank of Canada AG, Gutleutstrasse 85, D-5000 Frankdurt/Main, Federal Republic of Germany; The Royal Bank of Canada (Belgium) S.A., Rue de Ligne 1, B-1000 Brussels, Belgium; Banque Générale du Luxembourg S.A., 27 Avenue Monterey, Luxembourg Ville, Luxembourg; and The Royal Bank of Canada (Suisse), 6 Rue Diday, 1204 Geneva, Subtrational.

NOTICE IS ALSO HEREBY GIVEN that, in accordance with the terms of the Trust Deed, all interest on the Series Al Bonds shall cease to accrue from and after the Redemption Date.

DATED at Vancouver, British Columbia, Canada the 24th day of July, 1997.

BRITISH COLUMBIA TELEPHONE COMPANY

This announcement oppears as a master of record only.

\$200,000,000



MPS US Commercial Paper Corporation

A wholly owned subsidiary of

Monte dei Paschi di Siena

Commercial Paper Program

The undersigned acted as the adoisor in establishing this commercial paper program and has been appointed as a dealer.



The First Boston Corporation

July 22, 1987

Lucas Industries pic

(the "Company") NOTICE

to the holders of the outstanding 5½ per cent. Convertible Bonds Due 2001 (the "Bondholders" and the "Bonds" respectively) of the Company Convertible into Ordinary shares of £1 each of the Company ("Ordinary shares")

Attention is drawn to the notice published on 10 July 1987 notifying Bondholders of early redemption of the Bonds on 18 August 1987. Notice is hereby given to the Bondholders that the last date on which they can exercise their rights of conversion of Bonds Into Ordinary shares will be 10 August 1987. This notice is given in accordance with Conditions 5 (a) and 13 of the Bonds.

COMMERCIAL

VEHICLES

The Financial Times is proposing to publish this Survey on MONDAY NOVEMBER 23 1987 For full details, contact: COLIN DAVIES on 01-236 1434 FINANCIAL TIMES Europe's Business Newspaper

JEWEL Limited

@sterported wit limited liability in
the Common March;
U89100,000,000 SECURED FLOATING RATE
NOTIES DUE 1992;
Internat Role 71/1% Internat Period July 23,
1987 to January 25, 1988, Internat Poychile
per US\$100,000 Note US\$3,745,83. dy 24, 1987 y Calibank, N.A. (CSSI Dept.) Agent Bo

Elders and Goodman to unwind holdings

ELDERS IXL, the Australianbased brewing, pastoral and finance conglomerate, and Goodman Fielder, the regional food giant with interests in Australia and New Zealand, are expected to unwind their significant 15 per cent cross-shareholdings under an arrangement announced by Goodman Fielder last night.

The arrangement will give Goodman Fielder proceeds of A\$750m (US\$532m) to continue its ambitious efforts to build a global food business. It already has a 15 per cent take in Panks Haris Man stake in Banks Hovis Mac-dougall of the UK and is seeking a position in the Ranks board.

Ranks board.

The deal also appears to signal structural changes at Elders IXL, which has expanded rapidly abroad, notably in Britain with last year's £1.5bn (US\$2.4bn) purchase of Courage and in Canada with the acquisition of the Carling O'Keefe brewing group.

ing group.

Last night's statement said Goodman Flelder had entered into option agreements with interests associated with AFP Investment Corporation—an Australian investment group hest known in Britein for its association of Gestetner late. acquisition of Gestetner late last year, but which is con-trolled by businessmen closely connected with Mr John Elliott, the Elders chief.

Mr Peter Scanlon, one of the key figures at AFP, sits with Mr Elliott on the board of Goodman Fielder, in which Elders has 74m shares, or just under 15 per cent. Mr Rob Cours represents Good Bob Gunn represents Good-mans at Elders, in which Goodmans has 144m shares, also just under 15 per cent.

under the terms of the options agreements, AFP can require Goodman Fielder to sell to AFP its 144m Elders shares at a price of A\$5.24 per share in the first half of this part was to be a sell to AFP.

per share in the first half of July next year.
Goodmans can similarly require AFP to purchase the shares on the same terms. The agreements also stipulate that Eiders enter into an option agreement for the shares it holds in Goodmans in favour of a purchaser approved by Goodmans.
One notable feature of the arrangement is that it is contingent on "the implementation of AFP's proposals for restructuring of Eiders." Details remained under wraps last night and are only likely to emerge in the next few

of Goodman Fielder, said last night that while the shareholding had been company, "maintaining an equity-accounted position re-presents an increasingly beavy demand on our financial resources."

The AFP proposals, he said.

"offer a unique opportunity
for Goodman Fielder to realise a favourable price on our
shareholding in Elders." Profit on book value was put at

A\$200m.

Details of AFP's proposals for Elders will be awaited with interest. The group has options over an estimated 18 per cent of Elders hares. These spring from the stake which BHP, Australia's largest company, took in Elders last year when BHP was the subject of a takeover battle involving Mr Elliott and Mr Robert Holmes à Court's Bell

AFP only sprang into prominence last year. Apart from the BHP-related deal, it announced in November that it had raised A\$198m to pursue investment opportuni-ties abroad. Shortly after that it acquired Gestetner of the UK.

May, 1987

Suspension stays on trade Wharf in First Capital shares

by Mr Yap Yong Seong.

Dai Nippon Printing setback

profits at Y47bn, with net pro-fits of Y22.5bn, on turnover of

Tappan Printing, the second largest company in the indus-try, suffered its first fall in pre-

quest for the suspension to be lifted had been turned down because "the Exchange believes

ifted had been turned down because "the Exchange believes that the statement by your board is incomplete."

The letter referred particularly to a news item in the Straits Times, which said that officers from the Commercial Affairs Department of the Ministry of Finance had interviewed a number of top officials officers from the Commercial Affairs Department of the Ministry of Finance had interviewed a number of top officials in First City Holdings, Mr Ng's private investment company, which holds a 24 per cent stake in First Control Company.

inst decime in operating profits for 14 years.
Dai Nippon's pre-tax profits rose 2 per cent to Y55,32bn (\$363.9m) while net profits rose up 3 per cent to Y26,58bn, on turnover of Y754.72bn, up 5 per cent from the previous

THE SINGAPORE Stock Exchange yesterday refused a request from First Capital Corporation, the property company headed by Mr Allan Ng, to lift report. There have been perturbed the suspension of trading in its shares.

A statement from First Capital on Wednesday night sought to reassure shareholders that no official investigations were being carried out into the activities of the company.

In a letter to First Capital, the Stock Exchange said its request for the suspension to be with Mr Yap Yong Seong.

The Stock Exchange stock Exchange said its request for the suspension to be stock Exchange said its request for the suspension to be without its consent and alleged that earlier this month it had been given just three hours by the bank to repay \$\$865.77m plus interest. It also questions whether the best possible price was achieved for the shares.

The controversy surrounding First Capital could, if not quickly resolved, put at risk Mr Ng's latest property acquisition, which was to be paid for through a rights issue which aimed to raise \$\$160m.

standard Chartered sold the remainder of the shares in First Capital last week for S\$62.7m through a placement with stock

property company controlled by Sir Yeu-Kong-Pao, yesterday amounced plans to build a HK\$1bn (US\$12\$m) office and retail complex in Hong Kong Island's Causeway Bay district, and at the same time reported pre-tax profits up 9.7 per cent to HK\$1.279bn for the year the bank to repay \$\$65.77m plus interest. It also questions whether the best possible price was achieved for the shares. ended in March.
Mr Peter Woo, chairman and managing director, said the planned project, tentatively named Time Square, is scheduled for completion by 1991, and would have 1.1m sq ft of office space and some 500,000

sq ft of retail space. The new complex will emerge from the redevelopment of a group tramway depot.
Mr Woo also said Wharf is

First Capital shares have been very actively traded in the past few mouths, climbing from a low of 70 cents to a peak of \$\$3.54, as the company engaged in a series of multimillion dollar property deals.

With its semiconductor sec-tor having already hit bottom,

interested in tendering for the Container Terminal Number Seven project at Kwai Chung, and has held discussions with other prospective investors.

Profits attributable to share-

holders surged \$2.8 per cent to slightly more than HK\$1bn, bolstered by an extraordinary gain of HK\$161.7m. That came mainly from the sale of Whar's 55.6 per cent stake in Lane Crawford, the department store, to World International, Sir DAI NIPPON Printing, the largest printing company in Japan, In the current year to May those of commercial printing has reported higher pre-tax profits and sales for the 38th confirm trend in its commercial ever, sales of precision electrosecutive year, but suffered its printing division and double-first decline in operating profits digit sales growth in the card by weaker demand from semi-sector.

in October 1986.

Mr Woo, Sir VK's gon-in-law, said performance had been aided by the buoyant property market, which resulted in a 20 per cent increase in rental

For the current fiscal year to March 1988, a favourable trend in sales from securities print-ing and commercial printing is There was no growth from trading operations, under Wheelock International, Mr Woo said. This division was sold to World International for HK\$450m in cash in May in a the company foresees recovery in precision electronics sector. Full-year pre-tax profits are projected at Y32bn, with net profits of Y16bn, on turnover of Y534bn. further rationalisation of Sir YK's empire. This process has turned Wharf into a totally dif-ferent entity in this financial year.

Export profitability decline pushes IHI into the red

As a result of the yen's appre
As a result of the yen's appretax profits in 32 years, to Y37bn
clation and recession in the —down 5 per cent. Net profits
semiconductor industry, sales at were 4 per cent higher at
its precision electronics diviY18.6bn, on turnover of
sion, which had shown growth
in the 20 to 30 per cent range
in recent years, fall between 4 Sales of the securities print-

ISHIKAWAJIMA-Harima Heavy Industries (IHI) Japan's second-largest shipbuilding group, incurred a consolidated subsidiaries and eight equity accounted affiliates. Sales were 4 per cent lower the year to March 1987 in a turnabout from the previous sion fell by 1720.55m, while year's net profits of Y4.655m. His asid sales in in non-marina engineering divisional translation of Y4.655m. The agence compared with a consolidated pre-tax profit of 17.155m in the previous year. The earnings decline was blamed on a deterioration in export profitability and a drop in foreign currency-demoninated revenues due to the strength of the yen. The results against the dollar.

Westfield Trust's income soars 40% in first half

CONTINUING DEMAND for retail space in Australian shopping centres has helped West-field Trust, one of the country's Eight of these are wholly-top property trusts, report an owned, five of them in New increase of more than 40 per south Wales.

field Trust, one of the country's top property trusts, report an increase of more than 40 per cent in net income for the half-year to June.

Figures released yesterday showed net income at A\$24m (US\$17m), up from A\$17m for the same period last year. Total income rose to A\$37m from A\$27m, while total assets increased to A\$58im from A\$171m.

A\$371m Westfield Trust is Australia's largest shopping centre trust. It is managed by the Westfield group, the country's biggest shopping centre operator,

The most recent acquisitions came last month in the form of a half-share in three centres, two in Adelaide and one in Brisbane. The cost was A\$151m, and the purchase lifted the trust's total lettable retail area

to 439,000 sq metres.

Payouts to unitholders for the latest six months were increased 7½ per cent to 8.16 Australian cents. The total number of units outstanding is now 337m, up from 245m one JOAK ARD.

ASTALDI S.p.A.

ROME - On the 26th June, members of the Astaldi Group S.p.A. gathered at a meeting presided over by Mr Mario Astaldi (awarded Order of Merit for years of working

Having paid a heartfelt tribute to the unforgettable Mr Gianfranco Astaldi, Mario Astaldi approved the financial balance sheet drawn up at the close of the financial year ending 31st December 1986.

In 1986. Astalda's growing network, covered business activities in 42 companies and associated corporations operating in Italy with 18 branches and 46 companies with relevant associated corporations, operating abroad.

During the current fiscal year, further development and reinforcement of technical and financial structures of the Astaldi Group are being defined.

According to management progress and thanks to the work of 7.000 people all over the world, the following data (stated here in billion Lire and compared with 1985 data, in percen-

tages), has emerged:
Total profit - 483 (+5%) of which 153, (+5%) realized In
Italy and a further 330 (+3%) accomplished abroad. Not
fixed assets - 141 (+7%) and liquid assets - 77 (+13%); profits, depreciations and reserve funds for the value of over 56 billion Lire (+51%).

Their Order book has exceeded 1.330 billion Lire, with a 16% increase.

Overall Profit achieved by the Astaldi Group in 1986 has amounted to over 8,5 billion Lire, having reserved capitals and depreciations for the value of 48 billion Lire after allocation and payment of taxes.

The Astaldi Head-Office has achieved an operative profit margin of 5.053 028 215 billion Lire which, according to direct taxation is reduced by Lit. 1.136 000.000, hence a net profit of Lit. 3.917.028.215.

Finally, the Group attained a credit balance of over 76 billion Lire, resulting from foreign currency investments

July, 1987

All these securities having been sold, this announcement appears as a matter of record only.

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U.S.\$100,000,000

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INTERNATIONAL COMPANIES and FINANCE

Weak dollar boosts Norsk Hydro

largest publicly quoted com-pany which has interests in oil and gas, fertilisers, petro-chemicals and metals, more than doubled its pre-tax profits inthe second quarter due to the stronger performance of its agriculture and petrochemicals divisions as well as to foreign exchange rate gains which have been partly realised and which result from the lower dollar.

The group reported pre-tax profits of NKr 1.09m (\$159m) in the second quarter, against NKr 405m in the corresponding period last year, and said that cost-cutting measures imple-mented last year were beginning to show up but have not shown their full effect yet. Last year, the group showed a net loss—for the first time in over 40 years amounting NKr 374m.

Lower coffee prices hit Nestle midway

group, yesterday reported a 13 per cent decline in first-half turnover but still expects to maintain consolidated net earnings for 1987 as a whole at last year's SFr 1.79bn (\$1.16bn).
Group sales reached SFr 17bn

in the first six months against SFr 19.4bn in the corresponding period last year. The decline stems from two fac-tors, the strength of the Swiss franc and the low prices for green coffee pre-vailing in the first half of this year. The "negative impact" of the

decline in the exchange rates of most currencies against the franc is estimated at 21 per cent. Prices for green coffee were reflected in the consumer prices of both instant and roay coffee, which were "significantly lower" than in 1986. Nevertheless, Nestle said busi-

ness, measured in .. local currencies, had shown a good tries as well as in the volume

A.q

1.42

nor d'haras

1225

professional at 25

1.00

A 100

in important currencies, the net profit in absolute figures

facing intense competition in the Nordic region from the Swedish gas concern Aga. The company signed a pre-liminary agreement to sell its two Swedish industrial gas subsdiaries and its stake in a Finnish gas subsidiary to Aga for SKr 250m (\$38.6m). The group said it would use the

money to strengthen its activi-ties in the industrial gas market in Norway, Denmark and the Benelux countries. Norsk Hydro says the outlook for 1987 as a whole is still uncertain and depends on developments in the fertiliser and currency markets (since its main products are quoted in

Pre-tax profits for the half half-year year reached NKr 2.66bn, NKr 1.11b compared with NKr 1.41bn in Under NKr \$74m. compared with NKr 1.41bn in Under the agreement with Finska Kolsyreindustri
In a separate move, Norsk the previous year. Group turnHydro said yesterday that it over for the first six months two wholly-owned Swedish subhas decided to pull out of the totalled NKr 28.46bn, comsidiaries DFK Gas and Skand40m.

NORSK HYDRO, Norway's industrial gas market in pared with NKr 27.75bn last inavisk Gasteknik to Aga as largest publicly quoted com- Sweden and Finland after year. well as its 54 per cent stake in well as its 54 per cent stake in Finska Kolsyreindustri in Norsk Hydro said that results Finska for the fertiliser division are still "unsatisfactory" as prices

Aga has acquired a further 33 per cent in the Finnish com-Operating income for the agri-Operating measured culture division reached NKr 328m in the second quarter, compared with NKr 159m in the previous year.
The division showed a loss in the last quarter of 1986. pany from Tehokaasu, a subsidi ary of Neste, and has an agree ment with remaining share-holders to acquire the outstand ing shares. Mr Marcus Storch, managing

director of Aga, said that Aga is interested in building up its the last quarter of 1986.

The petrochemical division has turned from a loss to a profit due to higher production of raw materials for plastics, lower raw material prices, and higher sales prices.

Operating income for the oll and gas group fell to NKr 318m in the second quarter, compared with NKr 493m, while half-year results were of about 5Kr 5m on sales of the carbon division that Aga is interested in building up its presence in the carbon dioxide sector with DFK Gas and Finska Kolsyreindustri.

DFK Gas has about 5 percent of the industrial gas mare ket but almost 70 per cent of the carbon dioxide market in the carbon dioxide sector with DFK Gas and Finska Kolsyreindustri.

half-year results were of about SKr 5m on sales of NKr 1.11bm against NKr 1.17bm. SKr 50m last year.

Puma runs

into heavy

By Haig Simonian in Frankfurt

PUMA, the West German sports shoe and clothing

sports shoe and clothing manufacturer which went public in July last year and has still to produce formal results for 1986, is believed to have made losses in the region of DM 40m (\$21.5m)

The company itself would

not comment on the reports, which suggests heavy losses on its US business. The com-

pany's last official statement

on trading came in a letter to shareholders in April tore-casting a fall in 1986 turn-

over to DM 695.7m against DM 880.9m in 1985.

However, further limited information has emerged after Puma's supervisory board meeting on Wednesday. Turnover to June 30 this

year was 13 per cent down against the same time last year, with domestic sales fall-ing by only about 6 per cent.

Order levels were some 22 per cent above their level the previous year.

The company said it would

be unable to pay a dividend to shareholders this year.

However, Mr Armin Dassler, Puma's main shareholder and

chief executive, said he would be prepared to make a pay-

ment without prejudice from his own means, which would be roughly in line with the expected dividend, as a

annual meeting now expected

to take place on October 19. Earlier this month, the meet-

ing was indeterminately post-poned from its scheduled date

The supervisory board has proposed that Mr Manfred Emcke, the former chief exe-

entive of the Reemisma eigarette group, should take over the job of supervisory board chairman from Mr

for some time following their peak of around DM 1,500 soon

after flotation, closed 'DM '7 down at DM 397 yesterday.

CCF forecasts

CREDIT COMMERCIAL de

CREDIT COMMERCIAL de France (CCF), the recently privatised Franch bank, ex-pects to see a rise in profits for the first six months of 1987, due to increased acti-vity, Reuter reports from Paris. The bank said deposits were up by 10 per cent and loans to individuals had in-treased by 22 per cent Loans

treased by 22 per cent. Loans to industry rose by 6 per cent and the development of banking services had increased commissions by 17 per cent.

rise in profit

Vinzenz Grothgar.

gesture to shareholders, Puma's supervisory board plans some major manage-ment changes, which would be put to shareholders at the

losses on

US side

Deutsche Bank Canada expands

DEUTSCHE BANK, West the first foreign banks to get Montreal stock exchangermany's largest commercial off the mark.

Deutsche Bank was bank, is buying McClean According to the new Cana-McCarthy, a small Canadian dian rules, Deutsche Bank will broker and investment bank, through its Toronto-based subsidiary, (Canada).

only be able to buy 50 per cent of McClean McCarthy to begin Deutsche Bank with. However, it intends to take full control when Canadian

Deutsche Bank was the first in commercial banking in Canada in 1981. Deutsche Bank (Canada) has total assets of C\$756m at June 30 this year.

(Canada).

The cost of the deal, which rules permit after July 1 next will take about two months to be cleared by the Canadian authorities, has not been disclosed.

Canadian rules regarding outside shareholdings in canadian shares and bonds as securities houses were only changed at the start of July, equity research. The firm is and Deutsche Bank is one of represented on the Toronto and The acquisition will allow the bank to develop an investment banking business in Canadian of the securities side, Canadian dollar bonds have often proved attractive to German investors looking for higher yields. This aspect of the group's business in Canada. On the Securities house side, Canadian shares and bonds as sepect of the group's business in Canada. On the Securities house side, Canadian shares and bonds as sepect of the group's business in Canada. On the Securities house, side, Canadian dollar bonds have often proved attractive to German investors looking for higher yields. This aspect of the group's business in Canadian dollar bonds have often proved attractive to German investors looking for higher yields. This aspect of the group's business in Canadian dollar bonds have often proved attractive to German investors looking for higher yields. This aspect of the group's business in Canadian dollar bonds have often proved attractive to German investors have been displayed to the providing institutional banking business in Canadian dollar bonds have often proved attractive to German investors looking for higher yields. This aspect of the group's business in Canadian dollar bonds have often proved attractive to German investors looking for higher yields. This aspect of the group's business in Canadian dollar bonds have often proved attractive to German investors looking for higher yields. This aspect of the group's business in Canadian dollar bonds have often proved attractive to German investors looking for higher yields. This bank is one of the group's business of the provided attractive to German investors looking for hi The acquisition will allow the

Nixdorf first-half sales up 13%

TURNOVER at Nixdorf, the half of the year suggested that Workforce to a record 27,450, west German computer group, its growth would again outpace of whom 18,150 are employed in Germany.

Luft.

Order levels now stand 15 per expecting a double-digit rise in expecting a double-digit rise in cent higher at DM 5.2bn, and per cent stake in Schuermann Floktischendels the electricals.

(\$1.13bu). The company is expecting a double-digit rise in sales for the year as a whole, while searnings "will again increase noticeably," said Mr. Klaus Luft, the chief executive. of products sold.

Barring unforeseeable events such as a sharp depreciation foreign turnover rose by 7 per of exchange rate

include a number of very large contracts from Austria's savings banks as well as from postal authorities in Germany, Britain,

and Norway.

Investment at Nixdorf went pletely up by 16 per cent to DM 274m. Cartel in the first six month of 1987. The group took on an extra mann's 15 shops, which are 2,000 employees in the first six mostly located in the Bonn area, months of the year, taking its had a turnover of DM 148m

per cent stake in Schuermann Elektrohandels, the electricals retailer, Reuters reports from Frankfurt.

Moreover, both Mr Armin Dassier and Mr Gerd Dassier take over the retailer com-pletely if the German Federal Cartel Office raised no objecwould move over from the managing board of Puma to It added that Schuerthe supervisory board, while an, as yet unnamed, outsider would come in to replace Mr Armin Dassler as chief exe-Puma's shares, which have been trading around DM 400

This announcement appears as a matter of record only.

Canadian \$75,000,000

Avco Financial Services Canada Limited

1014% Guaranteed Notes due July 8, 1992

Unconditionally guaranteed as to payment of principal and interest by

Avco Financial Services, Inc.

Issue Price 100%

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Banque Bruxelles Lambert S.A.

Crédit Commercial de France

Dominion Securities Inc.

EBC Amro Bank Limited

CIBC Capital Markets

Bank of Montreal Capital Markets Limited

Banque Nationale de Paris

BHF-Bank Citicorp Investment Bank Limited

Crédit Lyonnais

Dresdner Bank Aktiengesellschaft **Generale Bank**

Orion Royal Bank Limited

Swiss Bank Corporation International Limited

H. Albert de Bary & Co., N.V.

Berliner Bank **Great Pacific Capital**

Bankhaus Hermann Lampe CERA Spaarbank

S.G. Warburg Securities Banque Internationale à Luxembourg S.A. Crédit Industriel d'Alsace et de Lorraine

McLeod Young Weir International Limited

Swiss Volksbank Schoeller & Co.

Sal. Oppenheim jr. & Cie.

Société Générale

July 1987

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State Electricity Commission

(A statutory corporation constituted under the State Electricity Commission Act 1958)

A\$ 60,000,000

135/8% Guaranteed Bonds Due 1992

The Government of Victoria

esue Price 101%% The following have agreed to subscribe for the Bonds:

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Baden-Württembergische Bank

Banque Bruxelles Lambert S.A.

Barrque Paribas Capital Markets Limited

Bayerische Vereinsbank

Commonwealth Bank of Australia

Genossenschaftliche Zentralbank

Norddeutsche Landesbank

Vereins- und Westbank

Tokai International Limited Westdeutsche Landesbank Westpac Banking Corporation

Wood Gundy Inc.

Application has been made for the Bonds constituting the above issue, in bearer form in the denominations of A\$1,000 and A\$10,000 each, to be admitted to the Official List by the Council of The International Stock Exchange of the United Kingdom and the Republic of Ireland Limited, subject only to the issue of the temporary global Bond. Interest will be payable annually in arrears on 28th July, the first payment being made on 28th July, 1988. Listing particulars relating to the Bonds, the Issuer and the Guarantor are available from the statistical services of Expai Financial Limited and copies may be obtained during usual business hours up to and including 28th July, 1987 from the Company Announcements Office of The Stock Exchange and up to and including 7th August, 1987 from the following:—

Deutsche Bank Capital Markets Limited, 150 Leadenhall Street, London EC3V 4RJ

ac Banking Corpora Walbrook House, 23 Walbr

London EC4N 8LD Securities referred to above have not been registered under the United States Securities Act of 1933 and may not be offered, sold or delivered, directly or indirectly, in the United States of America, its territories or its possessions or to United States persons.

. .

Aaronson Bros. PLC

Record half-year excellent prospects

Interim Report (unaudited)

For the half-year ended 31st March, 1987

ended 31.3.86 ended 30.9.86 31.3.87 44,203 88,546 54.347 Turnover 1,201 Profit before taxation 2,848 2,130 2,152 Profit after taxation 1,517 Dividend per ordinary share 1.7p 4.2p Earnings per share 4.07p5.90p

Interim Results

The rem-year the Company enjoyed buoyant trading conditions.

Results have come up to expectations therefore anticipate an excellent achieving a record profit which result for the year. With the increased by more than 135% over the considerable capital expenditure comparative period for last year Earnings per share rose from 2.36p to 5.90p. The interim dividend is (1986: 12p). increased to 1.7p per share.

Prospects

The favourable conditions in the first half-year are continuing and we programme well advanced and a number of new projects planned, the Board views the prospects for the Group's future growth as extremely promising.

Asronson Bros. PLC Aro House, 18-19 Long Lane, London ECIA 9NT

This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange It does not constitute an invitation to any person to subscribe for or purchase any securities in Riviln PLC

> _The Stock Exchange has granted permission for the Convertible Preference Shares to be dealt in the Unlisted Securities Market. It is emphasised that no application has been made for these securities to be admitted to listing.

Rivlin PLC

Issue of 37,490,298 5.125 per cent. (net) Convertible Cumulative Redeemable Preference Shares of £1 each ("Convertible Preference Shares") at par by way of an Open Offer to Shareholders by Robert Fleming & Co. Limited and Scrimgeour Vickers & Co. Limited

> Share Capital Authorised

Ordinary Shares of 5p each 4-2 per cent. non-cumulative Preference Shares of £1 each

Convertible Preference Shares

60,000 37,490,298 37,490,298

106,800,000 65,056,700

Particulars of the Convertible Preference Shares are available in the statistical service of Extel Statistical Services Limited. Copies of the Particulars may be obtained during business hours (Saturdays excepted) up to and including 7th August, 1987 from the following addresses:

Robert Fleming & Co. Limited

25 Copthall Avenue, London EC2R 7DR

Scrimgeour Vickers & Co. Limited 20 Copthall Avenue, London EC2R 7JS

24th July, 1987



Gold mining companies administered by Anglo American Corporation

Trans	V	aa		Repor June			rectors	for t	he quarter ended			
WESTERN DEEP Western Deep Levels Limited	LEV	ELS		VAAL REEFS-	continue	Quarter goded	Quarter	Six months	ERGO East Rand Gold and Uranium Compi	usy Limited		
INSPIRATION TO THE STATE OF THE	Quarter	Quarter	Six months	Uranian oride Tors treated—000 Yield light		Junit 1987 1 183 0.23 275 924	Mar 1987 1 228 0.23 283 210	2 409 0.23 559 124	ISSUED CAPITAL: 42 978 712 enginery sh COMPANY RESULTS	pres of 50 cents or Quarter ended June 1967	Quarter Quarter ended Mar 1987	Year ended Mar 1987
OPERATING RESULTS	ended June 1987	ended Mar 1987	ended June 1987	Sold—revenue——————————————————————————————————		253 724 R000 252 711 119 477	R000 240 862 108 812	9000 493 573 219 289	Material treated—tons Gold production—kg	7 843 806 2 334 35 760 104 892	5 370 000- 2 236 39 938 128 573	22 350 000 6 708 154 627 503 441
Area mined—m² 000 Tons milled—000—ree! —weste —total	215 1 028 485 1 513	211 980 479 1 459	426 2 008 964 2 972	—profit. Uranium oxide profit. Tribate profit.		142.234 53.743 8.624	132 050 40 644 7 309.	274 284 94 387 15 933	PRICE RECEIVED ON SALES GOID RING. Star	28 573 441 8000	27 282 402 R000	27 468 376 8000 286 074
Yield—ght—reef	9.01 1.35 6.57 9.734	8.96 1.52 6.52 9.509	8.97 1.44 6.54 19 443	Deduct: Capital expenditure Repayment of loan and	interest to	204 601 31 271	380 003 36 980	- 384 604 - 48 251	Turnout? Revenue Cost of safet.	73 952 73 952 53 842	73 684 73 684 43 429	288 074 288 074 167 354
Cost—R/m* mined —R/ton milled —R/kg produced PRICE RECEIVED ON SALES GOID—R/kg	633.28 89.99 33.706 28.804	624.66 90.34 13 861 27 109	629.01 90.16 13 782 28 035	Southwaal Holdings Limited Repayment of consumer loan Employ subject to royalty	· · · · · · · · · · · · · · · · · · ·	(15) 173 161,	243 1 496 161 284	1 481 394 385	Operating profit Net sundry income	20 070 37 20 127	20 255 181 30 436	120 720 1 616
- S/02 FINANCIAL RESULTS	445 R900 312 379	403 R000 878 224	R000 890 603	Royalty to Southvaal Holdi (55 per cent of surplus)	ngs Limited	95 204 31 271	88 706 16 980	183 912 48 251	Regally Cost of slimes perchand	1500 1332	<u>m</u> .	3 990
Gold-revenue costs	291 570 136 155	254 990 131 804	546 560 267 959	Afrikander Lasse area Area mised—m² 000		22 215 24 137	151 26 157	· 246 50 296	Profit before taxation Provision for taxation Profit after taxation	17 295 533	29 659 45 29 614	138 344 3 837 134 509
profit Uranium acide profit	155 415 8 816 3 842	123 186 10 290 6 033	278 601 19 106 9 875	Yield git ree! waste		1.86 0.88 1.69 235	1.50 0.50 1.33 209	1.67 0.68 1.50 444	Appropriation for capital expenditure	3311	20 743 8 671	71 277 43 232
Profit before taxation Provision for taxation Profit after taxation	168 073 62 411 105 662	139 509 60 230 79 279	307 582 122 641 184 941	—R/ton miller		237.09 37.53 22.196 8900	219.00 36.27 27 244 R000	227.29 36.86 24 572 R000	Dividend Interim		: '	21 039 21 039
Approprietion for capital expenditure	63 004 42 658	38 358 40 921	101 362	Gold reverse		5 216 1 524	5 696 5 694 2	12 436 10 910 1 586	Earnings per share—cents Capital expenditure—R000	15 15 449	21 905	105
Retained profit for the six months.			4 542	Ongoing capital expenditure	expenditure	345 101	327 101	572 202	ERGO OTVISION Silmes broated from Gold production by —unit case Rivig	5 822 000 1 611, 18 600	4 844 000 1 743 J5 248	20 107 000 6 752 14 963
Earplags per skare—seats	157 64 594	150 36 358	307 102 952	Available for repelty Provision for repelties to: —The Afrikander Lease Limited.		1.176	(426)	752	Unsales production—in Acid production—total Revenue —sold and silver	35 740 97 039 8006 45 431	39 938 121 301 R000 47 774	154 627 472 914 R000 185 868
Advance metres rectre		gold .	urtelium	Angle American Gold Investment Limited (The royalties are payable the results of the operation	only when	25	26	39		6 995 52 424 36 331	11. 656 59 432 39 174	45 961 231 829 127 575
Courter noded June 1967 Venterstorp Contact	em	gft cm.gft	ight coulegit	Capital expenditure Uranium Section Uranium oxide profit		346 530	327 389 196	919	Operating profit Net sundry income	14 113 20	24 258 381	204 254 1 590
reef 6.334 — Carbon Leader reef 8.547 14 DIVIDENG			0.75 23.85	Royalty to The Afrikander Li SHAPT SINKING No. 10 main staff.	esse Umited	267 metres	W2213	- 463 Inches	Profit belore texation Capital expenditure Summir Red DIVISION	16 144 3 652	3 016	105 852
The interim dividend of 290 cents a stare on the orthe year ending becember 31,987 was declared on. August, 7 1987 and will be paid on September 1 CAPITAL EXPENDITURE COMMITTALINE.	Љу 23 1967, ра 1. 1967.	gable to members	registered on	Advance Depth to date Station cutting No. 10 Rock and in Affalian state		123 134 16	61 61	184 184 181	Sand treated—tons Ore milled—tons Geld production—log	460 000 30 000 400 26 034	425 000 - 41 000 499	2 009 000 154 000 1 956 20 209
Orders placed and outstanding on capital contract INCREASE IN INSULED SHARK CAPITAL AND THE THE LIPKK CENT UNSK CURED DEDENTURS Attention is directed to the notice outsighed in the	ESSINEATION O	OF LESTINGS OF	CERTAIN OF	Advance Depth to date Station cutting DEVELOPMENT		307 651 25	324 324 26	27 931 931	Acid production—tons Revenue—gold and silver	7 853 2000 11 856	20 754 7 272 R000 13 812	30 527 R900 54 517 1.728
Attention is directed to the notice published in the Other Increase in the Issued share capital of the ca- and the listing thereof by The Johnsosburg Stock (I) the termination of the listing of I 866 533 (B) the termination of the listing of 59 968 at 187 by 188 b	Exchange and T	68 S ordinary store he Stock Exchange secured debetter	es of R2 each, pe in London; es; and	DEVELOP MEN	Advance	metres chernel	Sampled	cremium	total	22 494 20 842	14 252 10 255	35 245 39 779
EARNINGS PER SHARE The S shares issued rank for the interim dividend and the total shares now in issue.				Sporter goded		GII	git cougit	lgit cm.ligit	Operating profit Het sandry income Deduct:	3.542	3 997	16 466 18
July 24 1987	T. L.	For and on behall E.P. GUSH PRETORIUS	Cirectors	Vaniree! Ventersdorp Ciptist. ree! StollTH LEASE AREA	14 966 723	1192 79.4 492 73.4	24.57 1975 7.08 514	0.63 49.63 0.10 7.01	Rejeity in Sleaner and Jack Miles Limited Profit before insciton	1500	3 220	3.990 32.494 2.852
VAAL REEFS Vaal Reefs Exploration and Mining Com	pany Limited	i		Vani reef	16 162 1 245	1264 63.5 200 25.5	29.91 1899 34.35 876	1.05 44.99 1.39 35.53	Capital expenditure BAGBAFORTEIN SIVISION Slines irrated—total	1 677 2 315 608 317 21 654		
Registration No 05/17354/06 ESUED CAPITAL: 17 USD (NO MINES OF DO AS	ets inits Compar insted	Quarter anded	Sis months ended	Area under britate to und developed by Buffelsfontain Gold Mining Company Limited (and incheded in totals) Vant read	7 022	125 135.4	1836 2499	0.53 71.10	Cost of sales.	21 054 R000 # 124 \$ 789	ROOG	. 8000
OPERATING RESULTS	Jame 1967	Mar 1987	June 1967	AFRIKAMBER LEASE AREA (Gold section)	157				Cost of wilmes per classed	2405 1382		
Are mined—m² 000 Tom milled 000—red —viste —lotal	530 2 530 337 2 867	527 2 742 200 2 942	1 057 5 272 537 5 809	Jeppestowo Flietkali No. 5 reel TOTALS Vani reel	· 961	242 105.7	1.19 129		Profit before sention Capital especialism Cost OF SALES	1005	1726	47007
Yield yt-red weste Production—49	7.19 0.73 6.63 18.445	200 2 942 7.12 0.92 6.70 19 713	7.16 0.80 6.57 38.150	(excluding tribute area) June 1987 Quarter ended	31 126	1466 71.2	27.19 1.934	0.02 50.57	A pignificant proportion of the intressed cost Desparantein division plant during the quarte PRODUCTION—FREE BIVISION		the commissions	of the new
Cost—Complex —R/mf mined —R/mg milled —R/mg produced	901.25 42.66 14.493	480.39 86.05 12 842	490.85 89.31 13.997	March 1957 Six months ended June 1967	27 197 50 325	2,254 69.9 4,720 70.6	27.93 1952 27.54 1944	0.94 66.03 0.86 62.15	In spite of the higher silmes treatment rate duri than is the previous quarter as a result of the ar- the larger acid plant. Gold production in the reduction in plant investory whereas in the a	iverse effect on oper: previous quarter wa urrant quarter the s	stices of the blend s increased as a	ial overhout of result of a net
Tors treated 000. Yield light.	2 264 0.20 443 332	2 303 0.20 464 840	4 567 0.20 908 158	PRODUCTION Gold production was adversely all seismic activity and labour relate the shortfall and it is estimated.	Rectad due to los d problems. Plas at this stage the	wer grades being o its littere been impl at gold production	enceptered in a second in a second in an actual second in a	uniter of areas, impt to make up be at much the	ROYALTY TO SIMMER AND JACK MINES Starcholders are referred to the comments in agreement. Republishes with Simmer & Jack I year boxpass will pay an additional registry as amount of R2.9 million during the coerie of	sade in the arms of same	eport with regard soled and it has be fillen this quarter	to the above en agreed that and a further
PHICE RECLIVED ON SALES Gold—R/kg —9'cz	28 945 447	27 195 406	27 977 424	same feet as last year. AFRIKANSKE LEASE AREA As reported earlier, undergroud limited. Underground production					emount of R2.9 million during the course of SAVIGEND The final divides of 50.0 course of the in-resident April 23 1987, payable to members registere	1 1	200	
FINANCIAL PESULTS TURBOVEY	8900 662 155 529 899	643 742 531 915	1 325 897 1 061 814	ELYMPIAN FROM RESTRIVANT The current quarter's results inch secretary and directly anapoint	u. HOLIMPES ade a half-yearly	Liveryrous y dividend from Sc			CAPTIAL EXPENDITURE COMMITMENTS Orders placed and outstanding on capital contributed an assuum of \$1,011,000 for the Sine			
- groft. Uranium calde profi	266 663 264 236 39 506	253 163 278 752 69 063	518 826 542 988 198 889	DIVIDENS The listering divisions of 950 completely 25 1967, payable to member 1967.	a diare la resp es registered d	ect of the year and August 7 1967 :	30 1997 وسيل إس إنجاز أنه إسلام والأراث	nes destared en September 11	Division. RESULTS OF INTERTINGS OF INTERDETS A 1987—CREATION OF S ORDINARY SHARE The astronom of members and debenture holder	ES s is distant to the arm		بالا معظ مع الع
Tribute profit Net sundry income Dividend from Southead Holdings Limited —Imprint declared July 1987	13 400 13 456 23 400	9 663	27 093 23 339 23 400	CHARTING EXPERIMENTAL COLUMN C	MINITED TO		30 1967 tabiled For and on bein	WSS 230 000.	1987, copies of which were also posted to the cents each in the capital of the company, 6 000 number of S ordinary shares of 50 cents each, reserved to meet the rights of debenture holders	000 of such shares A total of 2 870 00 to convert their deb	have been conver 0 of such S ordin	ted into a Rhs my shares art
Regulates to Southeast Holdings Limited	404 279 95 206	371 411 88 706	775 709 183 912	ELANDSRA	MB	7. L	E. P. GUSH PRETORIUS	Directors	the conversion periods set for 1987 and 198 July 24 1987		for and on behalf E. P. GUSH PRETORIUS }	of the board Directors
—The Afrikander Lease Limited	23	215 16	39	Elandsrand Gold Mining (rited			S.A. LAND The South African Land & Explored			
Profit before tenation	308 414 126 045 182 349	282 474 148 413 234 961	590 888 274 458 316 430	HERE CHILL WENTER		conta inch Scorter colesi	Quarter ended	Six mouths ended	Registration No 01/01879/06 ISSUED CAPITAL: 9 182 700 singus of 35		Quarter	Six months
Appropriation for capital expenditure	73 180 107 189	234 061 51 908 82 153	127 088 189 342	OPERATING RESULTS Gold Area princed—m² 000		Jane 1967	Mar 1967	ended June 1987	OPERATING RESULTS	ended June 1767	ended Mar 1967	ended June 1967
Droidend—Interins Retained profit for the six months	_		180 500 \$ 842	Tops milled 000—reef		437 632	89 406 19 425 6.50	25 26 862 6.51	Tors milled -000 Yield git. Production kg Production kg Production, transport and screening costs	8.45 433	407 0.69 421	0.67 834
Earnings per share—cests	364 74 539	432 47 927	796 121 566	Production kgCast—R/m² mined		6,92 0,64 6,39 2,794 465,93	0.88 6.25 2 658 484.70	0.80 6.32 5.452 474.83	- R/ton milled R/top produced - Price received on SALES Gold - R/top	10.16 15.565 27.651	10.74 15 487 27 152	10.44 15 516 26 049
Consolidated profit, after providing for taxation, of the company and its wholly-owned subsidiary, Western Rocks				R/ton milled R/tg produced PRICE RECEIVED ON SALES Gold-R/tg		76.07 35 342 27 646	94.66 15 315 27 273	96.40 15 241 28 063	FINANCIAL HESULTS	12 062	405 R000 11 395	426 R000 23 477
Exploration and Development Company Limited	192 426	134 135	316 561	-5/02 FINANCIAL RESULTS Turnover		#000 \$1.006	405 R000 72 893	425 R000 153 901	-production coststransport and screening costs	12 062 3 786 2 634	11 395 3 796 2 724	23 477 7 562 5 358
North Lease area Gold Area mined—m ² 000	305 1 380 219	311 1 523 128 1 651	616 2 903	Gold revenue		61 000 42 866 30 142	72 893 40 230 32 663	153 901 83 096 70 805	Less cost of damp material	5 662 3 106 2 554	4 875 2 738 2 137	10 537 5 846 4 691
Yield and the second se	1 599 6.74 0.51	6.87 0.92	347 3 250 6.80 0.66	Net sundry income Profit before taxation Provision for taxation		1 767 37 707 764	34 624 1 133	74 533 1 897	Profit before Exaction	2 802 1 517	2 476 1 309	587 5 278 2 826
Production by Cost - R/m miled - R/ton milled - R/ton miled - R/ton mile	5.88 9.407 491.70 93.79	6.41 10 577 445.84 83.98	6.15 19 984 468.55 88.81	Profit after taxation	tere,	39 145 14 671	33 491 10 676	72 636 25 347	Profit atter taustion Capital expenditure (recompments)	1.285 49 1.236	1167	2 452 (2)
- R/kg produced	15 942 1 083 0.15	13 109 1 075 0.17	2 158 0.16	Dividend Interim		24 474	22 515	46 310	Detect Dividend between		1 218	2 454
Gold—revenue ———————————————————————————————————	167 404 R000 270 448 149 970	181 630 R000 285 357 138 657	349 034 R000 555 805 288 627	Earnings per flore to before appropriation	for capital	44	15	1021	Retained profit for the six months	_ 14	_ 13	158 27
—profit	120 478 35 533 4 776	146 700 28 050 6 384	267 178 63 583 11 160	-after appropriation (expenditure Capital expenditure—ROOD	or capital	25	24	75 49 81 374	Capital expenditure (recompress)—R000	spect of the year ex	(51) ding December	(2) 11, 1967
Capital expenditure	166 787 43 023	181 134 29 720	341 921 72 743	BEVELOPHENY	dance		Sampled	31 374	declared on July 23 1987 payable to members Sensor II 1987. PARTMAL EXPENDITURE Committee Committee There were no orders placed or overstanding of	registered on Augus a capital contracts :	st 7 1987 and wi	ll be paid on
Fold Area mised—m² 000	203 1 935 94	190 1 088 46	393 2 123 140	Sparter ended June 1987	erres an	etres charme width CRI	git g	ca.g/t	July 24 1967	T. L. P	r and on behalf RETORIUS - P. GUSH }	
—-igial	1 129 8.39 1.20 7.80	1 134 8 16 1 15 7 87	2 263 8.28 1.18 7.83	Eisburg reef Ventersdorp		60 146.0 68 71.0	3.66 13.66	152 970	ANGLO AMERICA	AN CORP	ORATIO	DN
Production—kg Cost—R/m² mined	8 803 544,22 97,85 12 550	8 927 572 69 95 95 12 189	17 730 557.99 96.90 12 368	The latering dividend of 50 cent declared on July 23 1987, payat September 11 1987.	ble to members	spect of the year registered on Au	ending December gust 7 1987 and	31 1987 was will be paid on	OF SOUTH AF			
SOUTHVAAL HOLI	DINGS L	MITED		CAPITAL EXPENDITURE CON Orders placed and outstanding of PRODUCTION Production was adversely effected	a capital contri	المالية بيا اسم بالنارة	1-1-1 241 0- 1		NOTE: DEVELOPMENT:			
Registration No.	66/11806/0 R LEAS	6 E LIMITEI		certain elements of the worldow including acts of sabotage to eq development around the sub-vev	se kuwe been pri pripment, Weak rucal skaft and	actising go-slows ground condition have delayed th	and non-adherenc is are being anco ie build-so of sto	e to standards, extered during ping activities.	Development values represent actu having been made for adjustments	necessary in esti	imating ore re	serves.
Registration No. The attention of shareholders of the report of VAAL REEFS EXPLORA LIMITE	se compani TION AND	es is directed	to the	Estimated gold production for the	your 1385 Bee		rards to 11.5 tone For and on behal E. P. GUSH PRETORIUS		LONDON OFFICES: 40 HO The Free State Consolidated Gold M		rterly results a	

First Chicago defies the trend on project finance

PROJECT FINANCE is not term export credits. Factoring ment risk has to be taken into exactly regarded as one of the this subsidy into a swap could, account and there is always the most glamorous sectors of the international banking markets interest D-Mark debt for a borthese days. Given the shortage of new deals, long lead times sterling obligations, while enand uncertain success rates, many banks have chosen to receives payment in sterling. wind down their activity in this sector and some have withdrawn altogether.

Prices July 26 th

First Chicago, however is one bank that is determined to buck the trend. In the shapeless brown pile that forms its head-quarters in London's Covent Garden, Mr Fred Strickland, a managing director in the bank's international capital markets group, is busy putting together a project finance unit from scratch.

Lured across to First Chicago in March from the corporate finance department of Bank of America, where he was closely involved in financing last year's 6410m Biwater contract for water supply in Malaysia, Mr Strickland is nothing if not aggressive. With the right personel, tenacity, and the right ideas, he believes that project finance can still be a viable

money-spinning business.

The key, he says, lies in maximising the use of the capital market instruments already at the bank's disposal to tailor financing offers to the require-ments of both the buyer of a project and the company which is seeking the business. That duplies taking cost calculations off the back of an envelope and putting them in to a computer, along with a heavy dose of lateral thinking and willingness

It is not so much a question of using the project market to or using the project market to generate new issue mandates for Eurobonds, akthough that could happen in certain cases, but more a matter of using capabut more a matter of using capi-tel market techniques like financial strategies designed, sweeps and options to spread the originally, to maximise return risk around the market and lower costs. All this must come naturally to a man like Mr Strickland who, unlike many

rower who does not require sterling obligations, while en-suring that the supplier actually The same result can be achieved by using the long-dated forward foreign exchange market. Or a parallel transaction can be set up in the capital markets which allows the buyer to pay D-Marks while the sup-

dier receives sterling.

The subsidy element in export credits has always been a market-distorting factor which makes them potentially very interesting to the swap market. Yet by and large, little advan-

Peter Montagnon explains why a US bank is building up its strength in a sector which is being increasingly shunned by

practice. What distinguishes Mr Strickland from his competitors

its competitors

array of engineers and tradi-tional bankers, two so-called "rocket scientists." These are the top-rated mathematicians who have shot to prominence in the Euromarkets over the past couple of years with their to investors.

Yet while the money and capital markets in which swaps originate can fluctuate wildly

FT INTERNATIONAL BOND SERVICE

risk that early repayment may force the swap to be unwound

at a loss.
Then there is the willingne of export credit agencies to play along with innovation. It is well-known, for example, that Britain's Export Credits Guerantee Department is lukewarm about the new-fangled "buildoperate-transfer " concept of operate-transfer concept of export finance in which sup-pliers take over responsibility for running a project and are repaid out of its revenues before handing it over to the host

Some agencies, such as Sweden's SEK, are renowned for their willingness to experiment where their own borrowings are concerned, though much more conservative when it comes to the actual business.

government.

of supporting apportus.

Mr Strickland expects the
main focus of his business to be in Asia, though he elso expects an increasing emphasis on Latin America. Recent increases in loan-loss reserves by hig US banks have given a fillip to the debt/equity swap market which, he believes, has added to their potential for project finance. Similarly the injection of an equity element under the

Moscow's new joint venture legislation may prove useful in financing schemes for the Soviet

is his determination to make the concept work.

The 22-strong team which he is in the process of recruiting will include, as well as the usual and nervousness. Some believe that there is a denger in relying too heavily on capital market techniques, when a more rounded approach is needed. It can be hard to exceed the capital to the capital and th tricate a borrower from a capital market approach if rates go against the deal. And in any case, many question the wisde of setting up in the business given the lean times that clearly

But Mr Strickland is unrepen Strickland who, unlike many originate can fluctuate wildly project finance bankers, has a background in foreign exchange and money markets.

The starting point is the subsidies peid by industrial country governments on medium-

Euroratings cautious on building societies

By Stephen Fidler, iuromatikets Correspo

MOST BRITISH building societies, which are increas-ingly turning to the inter-national securities market as a source of funds, do not de-serve the highest credit ratings, a specialist debtrating, a specialist debt-rating agency said yesterday. Euroratings, the recently established London-based agency, said in an assess-ment that, although there were likely to be a few ex-ceptions, "the building societies were not, as a group, an El-plus or double-A industry."

The statement suggests that

The statement suggests that the agency will grade most long-term debt of building societies in the single-A category, classified as "good quality" but two tiers below the triple-A highest debt rating. El-plus is its highest rating for short-term debt such as commercial paper. Euroratings assessed the short-term debt of three societies, the Halifax, the Woolwich Equitable and the Chaltenbarn and Classescien Cheltenham and Gloucester, as E-L But it said the societies had not agreed to co-operate with the agency and the ratings were based solely on its analysis of substantial publicly-available information. It said the granting of a higher grading had been pre-vented by the lack of a lender of last resort to the industry, and the fast-changing environ-ment in which the societies operate. Competition in the industry is increasing, industry is increasing, margins at some societies are eroding and new products are perhaps becoming riskier, it

The first publicly-aunounced rating for a building society was made earlier this week by Moody's and Standard & Poor's, the two leading US agencies. Their assessments implied a blended double-A rating for Abbey National

Facilities for two UK property groups

TWO UK property companies yesterday announced financings intended to lower their borrowing cests.
London and Edinburgh

By Our Euromarkets Staff

Trust is arranging a 275m (\$120m) unsecured multieption facility, through Salemon Brothers International and Lioyds Merchant Bank. It comprises a five-year committed revolving credit and an uncommitted advances facility. The committed porover London interbank offered rate of 36 basis points. A utilisation fee of 7.5 basis points is payable on drawings of over 32 per cent and of -5

A 250m portion of the facility was designated available, carrying an underwriting fee of 15 basis points, and the "unavailable" portion, requir-ing notice of drawdown, carried a 10 basis point underwriting fee. It carries a maximum margin of 30 basis

RZW is also arranging a £25m sterling commercial paper programme for Frogmore, which has also secured a new 20-year fixed rate loan from Royal Life Insurance.

The two banks are also acting as dealers in a Euro-commercial paper programme the company is arranging.

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the company is arranging. Frogmere Estates arranged a five-year \$70m committed asulti-currency each advance facility with six banks led by Barclays de Zoete Wedd.

Mr Gerald Ronson's Heron International said it and issement have reached agreement for the fluoreing of their joint company which recently agreed to buy the Colline Nord development in the business centre Defense in Paris.

A syndicate of seven banks, led by Credit Lyonnais, will make a FFrilbn (\$177m) loan secured by a charge on the development and partly great antend by Heren.

Securities link for Pallas By Our Financial Staff

PALLAS GROUP, the international investment concern founded by Mr Pierre Moussa, has linked up with S & W Bertstord, the UK finance and commodities group, to estab-lish a joint venture in inter-national equity-linked securi-ties.

The venture, Cresvale,

The venture, Cresvale, was formerly part of Berisford, and its management will also share in the owner-Pallas, with 40 per cent,

will be in effective control of the group, which has been formed as a Luxembourg holding company. Berisford will have 25 per cent, and the management the rest.

Cresvale is a market maker in international equity-linked securities, principally in the convertible and warrant markets. It has offices

warrant markets. It has offices in London, New York, Hong

Record £300m issue for Elders

ELDERS IXI, the Australian financial services, hrewing and resources group, took the Euro-sterling market's breath away yesterday with a £300m issue -50 per cent greater than the previous record bond in the sector, launched by the World Bank.

Dealers were initially bemused by the announcement of the bond, as it came just a day after the market had suffered sharp falls triggered by disapparation III triggered by disappointing UK trade data. Yet despite the continuing nervousness, Elders' bond traded within its 1-7 per cent fees at around less 1-4 bid.

The answer day in substantial preplacement by Credit Sulsse First Boston, the lead manager, and in the bond's pricing, which enabled it to be swapped into a floating rate instrument for sale to banks, rather than to investors in fixed rate bonds.

The five-year 101 per cent issue, with a 1001 issue price, was pitched at a yield of 96 hasis points over the comparable git which, one swap specialist said, could have been transformed into a floating rate. transformed into a floating rate instrument paying around 45 basis points over London inter-

But CSFB, which underwrote half of the issue, denied that the asset swap market had provided a home for the bulk of the bonds. It said its sales had been mostly to non-bank investors, adding that Elders had already built up a following in Continental Europe with earlier onvertible issues.

Elders is not swapping the dealers said the bond's perform. The Swiss franc foreign bond proceeds, which will be used to ance might be marred by market saw a flurry of issuing restructure existing borrowings. Kraft's unsuccessful Australian activity, continuing the more

following its acquisition of dollar issue earlier this year. Courage

Bank also chose an apparently inauspicious day to launch a \$150m bond into the unpopular 10-year area of the yield curve, given weakness in the dollar and the US Treasury bond market. The issue's timing was believed to be dictated by the borrower's need to obtain Ecu funds through swapping the

Nevertheless, dealers said the bond's pricing took into account difficult market conditions. It bore a 93 per cent coupon and 1013 pricing to give yield net of fees of about 68 basis points over US Treasury

The bond, led by Morgan Guaranty, traded within its fees at less 1.60 bid, against per cent fees.
Four bonds appeared in the

Australian dollar sector. All of them had potential atractions to certain pockets of retail demand but, given the heavy volume of recent paper in the primary market, co-managers were little inclined to support Citicorn Investment Bank led

an A\$75m 134 per cent two-year issue for Denmark, which has been relatively inactive in the Eurobond market recently. The deal was priced at 101.475, which was quoted on its fees at less 12 bid.

European Investment ment DSL Bank also tapped the The West German govern-

market through Morgan Guar-anty with an A\$50m 131 per cent three-year issue, priced at 1012. This traded outside its 12 per cent fees at less 1.80 bid. EBC Amro led an A\$40m

three-year 14 per cent issue for Wereldhave, the Dutch property company, which was mainly targetted at Dutch investors, It was priced at 1012.

Meanwhile, Credit Suisse First Boston topped up Wednesday's A\$75m equity warrants bond issue for Australia and

INTERNATIONAL BONDS

New fealand Banking Group with a further issue of 375,000 warrants on their own. The terms were the same as those attached to the bond. Commerzbank issued for itself, through an overseas sub-sidiary, a C\$75m four-year 10

per cent issue, priced at 1011.

The market for Japanese equity-linked bonds continued weak, but Daiwa Europe issued a \$70m five-year deal for Kuraray, the textile manufacturer, bearing an indicated 2½ per cent coupon. It was quoted at less 2½ bid, against 2½ per cent fees.

Morgan Guaranty led an The company also leunched AS75m four-year 13½ per cent a SFr 100m convertible with issue for Kraft, priced at 101½. an indicated % per cent coupon, The borrower's name has led by Credit Suisse. This was appeal to Swiss investors, but quoted at less 1½ bid.

Union Bank of Switzerland ied a SFr 200m callable 41 per cent 10-year bond for Province of Manitoba, priced at 100½. The bond traded at 1001. around less 11 bid in the grey market, although some dealers said it was slightly aggressively

> Morgan Guaranty (Switzer-) mear while led a 150m five-year deal for land) BP Capital. The issue has a 4½ per cent coupon and is priced at 100½.

> buoyant trend of recent weeks.

Banque Paribas (Suisse) led a SFr 110m 10-year bond for Cantas Airways, marking its debut in the market. The 42 cent bond was priced at

S. G. Warburg Soditic set the coupon on a recent SFr 75m five-year bond for Polly Peck, the British-based trading cor pany, at its indicated 6 per cent

Swiss Bank Corporation led a five-year SFr 50m 41 per cent bond for Caisse Centrale Desjardins du Quebec, priced at

Banca del Gottardo led a SFr 60m five-year equity war-rants issue for Daiwa Seiko, the Japanese fishing tackle com-pany. The issue has an indicated per cent coupon and is priced

at Dar. Prices in the domestic D-Mark bond market shed between 25 and 80 pfennigs on fears of rising interest rates, as dealers the Bundesbank's latest repur-Wednesday.

Euro-DM bond prices also

Birla and Warburg to set up joint funds

BY R. C. MURTHY IN BOMBAY

THE BIRLA group, led by Mr two funds may attract some allows for flexibility for an inAshok Birla, and S. G. Warburg \$25m within 45 days of being vestor to opt for the interof the UK, plan to launch jointly launched. Subscriptions by nonlaunched. Subscriptions by nonlaunched. Subscriptions by nonnational fund initially but relaunched. Subscriptions by nonnational fu of the UK, plan to launch jointly India's first private sector mutual fund, from Jersey, aimed mutual fund, from Jersey, aimed account for at least 60 per cent at expatriate Indians and over- of the two funds if they are

The proposal envisages floating two funds simultaneously— Brila-Mercury India Growth Fund for investment exclusively in India's corporate equity, and Birla-Mercury International Growth Fund for worldwide investment including India but excluding the US. The two

to qualify for investment in India under Indian laws.

Unlike the India Fund spon-sored by Unit Trust of India and Merrill Lynch, they will not be listed on the London Stock Exchange, but the fund managers will quote bid and offer prices daily based on net asset value.

later if he chooses.

The Indian Government took

more than three years to approve the Birla-Warburg pro-posal and Indian share values have fallen by more than onethird over the past 18 months. Mr Birla says the aim of the two funds is to maximise with prudent limitation of risk over five years.

capital fund floated jointly by Grindlays Bank and Investors in Industry (31) of the UK last March.

Champakial Investment Overand Hill Samuel of the UK set up a similar mutual fund two years ago. Investment analysts say the response to both funda was modest. Unlike Birla, an Indian business group, Grindleys and Champaklal Overseas did not require official approval funds are expected to be on the market by the end of the year.

Mr Ashok Birla, joint chairman of Birla-Mercury, says the without management fee. This merchant banks, will market the government supervision.

All these securities having been sold, this announcement appears as a matter of record only.

The Rouse Company

(incorporated in the State of Maryland, U.S.A. with limited liability)

U.S. \$130,000,000

53/8 Convertible Subordinated Debentures Due 2002 Issue price 100 per cent.

Kleinwort Benson Limited

Alex. Brown International

Chemical Bank International Group

Nomura International Limited

Banque Bruxelles Lambert S.A.

Crédit Commercial de France

Daiwa Europe Limited

Goldman Sachs International Corp.

The Nikko Securities Co., (Europe) Ltd.

Shearson Lehman Brothers International

Swiss Bank Corporation International Limited

Wood Gundy Inc.

July 1987.

Listed are the latest international hands for which there is an adequate secondary market removes a July 23 and the state of the

Tomkins

lifts dividend

as earnings

advance 64%

F. H. Tomkins yesterday reported a 64 per cent rise in carnings per share and a quadrupling of pre-tax profits to £30.1m.

GUS beats forecasts for £338m

up f.k. and the ordinary shares were £21‡, up £15.

Chancery

Securities

acquisition

Chancery Securities, the fin-ancial services group, yesterday reached agreement for the £4m

purchase of Management Fin-

In the seven months to the end of March 1987, Management

Financial Holdings made pre-tax profits of £209,000, with ne

Steetley divestment

STEETLEY announced that it is involved in exploratory talks with Guillevin International,

whose headquarters is in

Monrteal, Canada, which may

lead to the divestment of Steetley's Canadian distribution

business. GulHeven is primarily

concerned with the supply of

electrical products but it is also

significant in industrial mill

supply and safety products.

Turnover

Extraordinary items

Earnings per share

Dividends

Profit on ordinary activities before taxation

Taxation on profit on ordinary activities

Profit on ordinary activities after taxation

Profit attributable to shareholders

Retained profit for the year

Dividend per ordinary share

Interim (paid)

Final (proposed)

of fast but manageable growth."

assets on March 31 of £250,000.

Chancery will issue 1.29m

last year, and Paige, a 50-50 joint venture with Next.

Mr Harold Bowman, joint deputy chairman, said that in £6.8m of the pre-tax profits. The the current year there was strong demand for the group's financial services but merchan-

profits, excluding contributions from property transactions, were 16 per cent ahead at E337.6m.

The increase, which was in line with that announced at the interim stage, was ahead of most forecasts. The A (nonvoting) shares finished at £1475.

The he year to the end of last showed the catalogues operation increased its contribution to pre-tax profits by 1.3 percentage contribution from two associates. These were Harris ing was down at 12.4 per cent. Retailing was down at 12.4 per cent (14 per cent), financial services which GUS has a 23 per cent (26.1 per cent) stake after selling its Times was 26.8 per cent (26.1 per cent) and export and manufacturing was 5.2 per cent (26.5 per cent). Its two and Palge. A 50-50 Mr Trevor Spittle, joint

bution technology and ware payment of 24.5p (21p). housing.

Great Universal Stores, the mail order, shops and financial services company, yesterday announced that 1987 pre-tax profits, excluding contributions, were 16 per cent ahead at 237.6m.

The increases which were included a financial services company, westerday announced that 1987 pre-tax profits and the Paige fashion stores, months but two months of their tribution of the Burberrys stores chain. Although this was hot the catalogues operation increased its contribution to the opening of eight new stores, four in the US. Another three points to 55.6 per cent. Retail-ting was down at 12.4 per cent.

Harting was down the farst four and the Paige fashion stores, months but two months of their tribution of the Burberrys stores chain. Although this was hot the catalogues operation increased its contribution to the opening of eight new stores.

Harting was down the catalogues operation the opening of eight new stores.

Figure 1. The increase which was a store chain. Although this was been affected by the poor trading were not included.

A divisional breakdown the catalogues operation to pre-tax profits by 1.3 percentage for the first four tribution of the Burberrys stores chain. Although this was of the poor trading were not included.

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A divisional breakdown the catalogues operation to pre-tax profits by 1.3 percentage for the first four tribution of the Burberrys stores chain. Although this was of the poor trading were not included.

A divisional breakdown the catalogues operation to prove the catalogues operation to prov add to the 48 existing outlets.

After unchanged property profits of £7.4m and tax of £114.1m (£108.3m) stated earnings per ordinary share were 89.1p (72.6p), a rise of 22 per cent. The final proposed divi-Mr Trevor Spittle, joint deputy chairman, said the improvement in the catalogues division reflected susbtantial investment in office and distri-

in this — M&G agrees with him that Molins is a good company which is undervalued. We supported him against the Molins' board during the attempted management buy-out but believe that it will be

stronger if it remains an inde-

executive, commented yesterday that he hoped to visit all Molins'

major institutional shareholders

pendent company,"

M&G opposes bid for Molins

M&G Investment, one of Millbourn, its UK subsidiary, in this — M&G agrees with the UK's largest fund managers, yesterday made public two days ago that it had pany which is undervalued. We its opposition to the Brierley received under 0.1 per cent supported him against the group's £95m final offer for acceptances in addition to its Molins' board during the atprecision engineering company

This is not the first clash between Mr Ron Brierley's New Zealand based group and M&G over the outcome of a con-Detailed based group and M&G over the outcome of a contested bid. Last year the fund managers successfully lead institutional resistance to a to 26.85 per cent and following the funding.

Buying 375 000 shares in the first two days have managers from the pidders and following the funding up to 25.85 per cent and following the funding the funding the fundamental following are to the first two days have the fundamental following are to the fundamental following are followed to the fundamental following and following fundamental following fundamental following fundamental following fundamental following fundamental following fundamental fundamental

ancial Holdings, which is engaged in property financing and related fields, from Mr Brian Rubins, who was ap-pointed to the Chancery board in June. & Trading.

Buying 375,000 shares in the market at 303p, M&G increased its stake to 15.93 per new ordinary shares to Mr Rubins in consideration for the acquisition. Mr Rubins will raise £600,000 on completion from disposal of a portion of the shares, and retain the

empany. terday that: "There's nothing Bidding via Tozer Kemsley & personal against Ron Brierley

also announced a final offer of seven TKM shares plus 230p for every four Molins' shares

Buying 375,000 shares in the market at 303p, M&G increased its stake to 15.92 per cent, the second largest shareholding, and clearly signalled its view that it wishes Molins scenario. An executive at the

backing for the bid. Other major holders are believed to be the Prudential, with 7 per cent. Legal & General and Allied Dunbar with just under 5 per cent each and Pearl with about 4 per cent to remain an independent fund managers commented yes. Molins' shares closed last company. terday that: "There's nothing night up 3p at 306p while TRM's

Thomson T-Line in £4,4m purchase

Thomson T-Line, where entrepreneurs Mr Julien Askin and Mr Hugo Bierman moved in as joint chairmen 18 months ago, announced yesterday that it was buying a Birmingham-based holding company. Com-ponent Industries, for £4.4m.

tribution business with outlets

"I believe that in the

next decade the worldwide

market opportunities

for CAP are excellent."

The audited results of CAP Group pic and its subsidiaries for

the year ended 30 April 1987 are as follows:

Year ended

30 April 1987

78,785

5,825

2,189

3,636

3,636

2,970

0.6p

Extract from Barney Gibbens' Chairman's Statement.

666

sories near Birmingham—would used to cut borrowings and complement two of Thomson's existing interests. It already owns Jaton, which distributes he the year to end-January territories. fasteners, and cable and electives of £231,836 on sales of £7.7m,

Mr Bierman said yesterday the issue of 526,352 new shares, that CI—which takes in a fasteners manufacturing business in south Wales and a distribution business with available tors. A further 160.000 new tors. tors. A further 160,000 new shares were also placed for in Rochdele, Rugby and south cash, raising approximately Wales, and CI Power acces- £1.3m—money which will be

30 April 1986

£000

50,822

2,707

1,073

1,634

2,045

418

1.627

0.5p

1.0p

411

Woodrow in US equity move

Taylor Woodrow has consolidated the equity in its US property company by buying out the stake held since 1972 by Pension Funds Securities, which acts for the ICI pen-tion funds.

The move gives Taylor Woodrow complete control of Taylor Woodrow of California as the company goes into a new phase of expan-

Pension Funds Securities is receiving 395,281 Taylor Woodrow shares, worth £1.98m, at yesterday's closing price of 502p a share and cash of £525,000. Further cash payments may be made later depending on the performance of Taylor Woodrow of California.

Taylor Woodrow property assets in California are worth more than \$40m (£25.18m) and are set to increase as the company brings to comple-tion a hotel and offices complex at Pleasant Hill just outside San Francisco.

Lee Cooper stake

Compagnie de Navigation Mixte, based in Paris, has acquired further shares in Lee Cooper and now holds 6.29m (19.3 per cent of the

company).

Lee Cooper, jeans and leisurewear manufacturer and retailer, reported lower pre-tax profits of £7.9m (£8.1m) for 1986, on turn-over ahead at £140m (£94m).

according to its last accounts. However, the figure is struck after a \$102,000 non-recurring write-down of tooling stocks and payments of £180,000 to holding company directors, includ-ing their pension contributions. Following the deal, the holding company directors will resign and control of the three CI divisions will rest with executive directors of these subsidiaries. Net assets of CI were £2m at the year-end.

(£13.1m).

Midland profits better than expected with 29% rise

Midland Bank Group's pre-tax profits for the six months to June 30 were £251m, up 29 to June 30 were £251m, up 29 per cent from £195m in the first half of last year. This better than expected performance was the result of a strong showing in its traditional UK commercial banking business, which more than compensated for poor results from investment and international banking.

Midland's tax charge, however, was higher than expected, leading to post-tax profits of £136m (£103m). When the effect of the group's £916m in provisions against its loans to the third world (announced earlier this mouth) is taken into account, the post-tax loss was £521m.

promis to 200.11M.

Mr Greg Hutchings, chief executive, said that it was the "well above average growth in earnings per share and the 43 per cent dividend increase that most pleased the group. We are very confident and are looking to further above average growth in the coming The rapidly growing in-dustrial conglomerate obtained £19.02m pre-interest profit from the 10-and-a-half months' contribution of Pegler-Hattersley, which it took over last summer follow-Investment banking, which

includes the group's treasury operations as well as its coroperations as well as its corporate finance, capital markets and fund management activities, turned in pre-tax profits of £13m (£51m).

Within this figure, foreign exchange trading, corporate finance and gilts trading had done well, Sir Kit McMahon, group chairman, said but the UK equity and US government securities operations both incurred losses. ing a closely fought #192m bid. Since the year end Tomkins acquired the US handgun company Smith and Wesson for \$112m. At the year end Tomkins had some \$56.2m net in cash

had some 256.2m net m cash and investments. After the 523m cash element in the Smith and Wesson purchase and the disposal of a stake in a related company, the group has net liquid resources of curred losses.

Profits from international banking at £19m (£18m) were hit by Brazil's moratorium on interest payments. Midland is

owed \$43m in interest. Total provisions against bad and doubtful debts throughout the group were £131m (£173m).
The group's £916m provision against its third world port-

Pegler's headquarters and the removal of some 30 of its senior executives, the acquisition had "adopted the Tomkins disciplines with enthusiasm," said Mr. Hutchings olio is in addition to this pro-Tomkin's continuing businesses contributed \$8.61m, up 16 per cent en a comparable basis, while net interest received tetalled

The final dividend of 3p (1.35p) took the total payout to 3p on weighted average capital of 129.1m shares. On a diluted basis earnings per share were 14.4p (8.79p).

The group new operates furning four business sectors. Building products, which contains mainly former Pegler companies including Pegler Ltd, made a \$2.3m (on a turnover of £59m) contribution to the trading profit total of \$24.4m.

Services to industry--fasteners, motor com-ponents, pistons, valves and pipeline fittings—contri-buted 27m (sales of \$22.2m) and was affected by the decline in North Sea oil

Consumer products—laws-mowers, buckles, protective clothing and footwear—made \$3.3m on sales of £22.8m, while industrial products valve manufacture, temperature control devices and gauges, industrial disc brakes. metal pressings—has resorted trading profits of \$4.8m and sales of \$32.3m.

The three associated com-panies, all part of Pegler, contributed 23.26m—recently the 50 per cent holding in one of these, it New Zealand, war sold for NESS 25.

comment

It seems more than a little churlish for the market to have marked F. H. Temkins down op to 2959 when the group's results exceeded brokers forecasts and it is tersley into a forward gear after several years of moving sideways. The downward move looks even more uncharitable when Tomkins earnings' growth rate is compared with that across the market: on forecasts of \$42m. fully diluted ens will be un 24 per cent, well ahead of the forecast industrial average even if somewhat behind the historical compound rate. Hence a prospective multiple in line with the market average of 16 seems ungenerousunless the discounts prevailing for the larger conglomerates are being applied, as the price of success, to Tomkins. Nevertheless, Mr Hutchings cannot be expected to sit on the £50m cash already in the coffers and anothe acquisition in the US, circa £100m, which be on the cards now that Smith & Wesson provides a base from which the searchers can operate.



After tax, the total cost of this move is expected to be \$653m, though the Inland Revenue has said it will not enter into negotiations about the precise tax rate until the cent it had previously predicted. full-year results are in. Once the revenue from the £700m rights issue and the sale 5700m rights issue and the sale provisions has reduced the tax of Clydesdale Bank, Northern Bank and Northern Bank other purposes, and it has had (Ireland)—other measures to pay higher taxes for a designed to improve the group's previous year. financial position, announced at the same time as the increase in provisions—are in, Mid-land's ratio of primary capital

to total assets will be 7.2 per cent. This compares with a figure of 5.6 per cent before figure of 6.6 per cent before the whole package.

Strong loan demand from consumers and measures to curb costs were behind the good performance in domestic commercial banking, which contributed £198m (£128m). Over the past year, Midland's mortgage book has grown 62 per cent to £3.1bm (the result of aggressive marketing) and per-

aggressive marketing) and per-sonal loans have grown 10 percent to £700m.

Midland has closed 35 branches and downgraded the status of 13 others in the last six months. It expects to close a similar number in the next six months and is also hoping for some reduction in the size of the workforce. Forward Trust, the group's

rorward Trust, the group's finance house, made profits of an extraordinary item. Part of £28m (£20m). Thomas Cook, this provision has been made by its travel agent, which tends to switching £89m from general to do worse during the winter, incurred a loss of £7m—greater than the £5m loss in last year's first half.

The discrepancy is caused by two factors: the extra £916m in

An unchanged interim divi-dend of 11.5p has been de-See Lex

ANNUAL MEETINGS

ISC shares move up to 225p after bullish AGM

BY DAVID WALLER

International Signal and Control yesterday took the first the shares fell by more than step towards rehabilitating its city image, badly tarnished last contractor with a UK listing reported profits aharply below expectations.

Its share squared on to 2250 minute change in accounting the contractor with a UK listing reported profits aharply below expectations.

its share gained 9p to 225p after a builtsh Annual General Meeting, at which Mr Jim Gnerin, chairman, said that the

company was "in the strongest Mr Guerin said yesterday position it has ever been from that the backlog of orders for marketing, operating and the first quarter of the present financial point of view," When the company revealed against a total of \$1.94bm.

Metal Box shows advance

Metal Box chairman Dr Brian However, Dr Smith said that Smith reported to shareholders it was "premature, at this at yesterday's agm that sales for stage, to comment on the the first quarter of the current trading outcome for year were in line with expectayear."

year."

year."

year."

He believed that recent
corresponding period last year.

He said that there had been company's own developments. good performances in a num-ber of business segments which had more than offset some of the competitive market condi-

for profits on long-term con-tracts, which depressed profits

financial year exceeded \$300m,

from an anticipated (\$40.8m) to \$56.5m.

in packing and the expansion of its security printing activi-ties in the US would provide the foundation for future tions in the UK food business. growth."

Boots looks to long-term investment

Boots, the chemist chain, is committing heavy investments to achieve accelerating growth in sales and profits for the next decade, Mr Robert Gunn, chairman, told shareholders at the company's AGM yesterday. He said that it would invest in an accelerating store development programme for Boots The Chemists, electronic point of sale, Children's World, and Sephora, its chain of beauty shops in France.

The company was also increasing significantly its spending on research, and develop-

ing on research and develop-ment, particularly new medi-

Such investment would not make any contribution in the short term, but was essential

Thermal's good start Thermal S national technology group, had made a good start to 1987-88 and in the three months to June 30 assisted by new acquisitions its orders, sales and profits were all ahead of the pre-vious year, Mr Hugh Sykes, chairman, told shareholders at yesterday's agm.

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Argyle Trust advances 47% in first half

A 47 per cent advance in pre-tax profits, up from £323,000 to £475,000, was announced by Argyle Trust, financial services holding company, the principal operating subsidiary of which is Sterling Trust, The six months to June 30 1987 also new gross income 48 per cent saw gross income 48 per cent up from £1.79m to £2.66m.

Mr George Morgan, chairman, said that the group had continued to make good progress in secured personal lending and the board remained continuities. optimistic.

Referring to his statement with the last annual report and accounts in which he said that

proposals had been received from a number of third parties interested in acquiring a sub-stantial holding in, or the whole of Argyle, Mr Morgan reported that useful progress had been made in discussions which were

continuing.

Tax in the first half year amounted to £75,000 (£45,000) and there were no extraordiate to the continuing the con nary items in the period (£24,000 debit). Earnings per 25p share were 1.87p (1.3p). Argyle does not make an interim dividend payment.

DIVIDENDS ANNOUNCED Bertam Holdings

BTS Group \$2.95 CAP Group 1.3
Dec Corpn 15
Derby Trust int 4.75
Elbief 0.95
First Leisure int 3
Green Prosperity int 11.1
GUS 16.5 GUS 16.5
Johnstone's Paints int \$1.7 Sept 28 0.3 Oct 1 11.5 — 1.65 Leading Leisure ...int Midland Bank ... int Romney Trustint Stanley Leisure †2.25
Aarenson Brosint 1.7
AMS Indsint †0.5 Sept 21 0.5

GRANVIL

SPONSORED SECURITIES Fries Change div.(n) %

i				FFIGE	Publish.	QIV.(D) %	P/E
	202	133	Ass. Brit. Ind. Ordinary	202	+10	7.3	3.6	12.4
	202	145	Ass. Brit. Ind. CULS	202	+20	10.0	5.0	
	40	34	Armitage and Rhodes	40	-	4.2	10.6	8.8
ŀ	142	67	BBB Design Group (USM)	120	5	2.1	1.7	19.1
	159	108	Bardon Hill Group	159 ₄	_	2.7	1.7	27.2
ľ	175	95	Bray Technologies	1759		4.7	2.7	14.0
ŀ	245	130	CCL Group Ordinary	245	+5	11.5	4.7	6.3
	. 136	98	CCL Group 11pc Conv. Preiss	135		15.7		9.0
	153	138	Carborandum Ord.	163	-	5.4	3,5	13,3
	84	91	Carborundum 7.5pg Pref.	83	_	_10.7	11.6	
	108	87	George Blair	108	-	3.7	3.4	2.6
	143	119	Isla Group	120				
	75	59	Jackson Group Hatterstown	75*		3.4		
	440	321	James Burrough	440x			4,5	8.3
	97	86	Jemes Burrough Spo Pref.	97	-	18.2		10.0
	780	510	Multihouse NV (AmstSE)	550		12.9	13.3	
	515	351	Record Ridgwey Ordinary	615	+30		_	21.8
	86	82	Record Ridgway 10pc Pref		+6	1,4	_	10.4
	91	80	Robert Jenkins	822	d . —	14.1	17,2	_
	122	42		80	_	_		3.5
	193	141	Torday and Carilais	122	_			-
	420	321	Travian Holdings	193	_	6.6	3.4	8.4
	130	73	Delland Holdings terroryonopological	420s		7.9	1,9	8.7
			Unilock Heldings (SE)	130%	d ⊸1 .	2.8	2.2	23.9
•		115	Walter Alexander	190	- Marya	5.9	3.1	14.3
	196		W. S. Yestes	195 _K	d —	17.4	8.9	19.5
	176	. 36	West Yorks, Ind. Hosp. (USM)	140	+3	5.5		14.8
	٠.		Scrip Issue					•
			tondi					

Granville & Co. Limited 8 Lovet Lape, London EC3R SBP Telephone 01-621 1212 Member of FIMERA Granville Davies Coleman Limited 27 Lovae Lane, London EC3R SDT Telephone 01-621 1212

Edenberry Shoes steps into leisure

seen on the Dublic Stock Ex-change.

change.

Trading at 59 Irish pence last weel, Edenberry Shoes was catapaulted forward by the announcement on Friday that the company had agreed to shift control to a group of British businessmen, with plans to many it into the leisure and to move it into the leisure and property sectors.

Dublin has never been shy of backing "shell" companies,

المعاطون والمراجع والمعاطية فللمعاط والمراجع والمراجع والمراجع والمراجع والمتازين والمتازية والمتازية والمتازية

A LITTLE known Irish shoe manufacturer employing 160 Lf20m mark, some ten times its people in Co Offaly has, this week produced one of the most spectacular performances ever Desmond Bloom—he led a major shareholders, the Wachmanufacturer the major shareholders, the Wachmanufacturer employing 160 Lf20m mark, some ten times its man family (55 per cent) and investment Bank of Ireland Investment Services (20 per cent) will waive their rights in

Desmond Bloom—he led a similar transformation of the Cork company, Dwyer and Co, two years ago—Mr Jeremy Howarth, who is to leave his post as group freasurer of Lad-brokes to become managing director of Edenderry, and Mr Michael Ward, a director of S. G. Warburg. Sun Life Assurance is among other institutional and private investors in-

Subject to shareholders' of backing "shell" companies, and Edenberry shares rocketed approval the transformation of pointing out that Edenderry as high as 700p on Wednesday Edenderry will be accomplished before caution began to temper by a £3.5m three-for-one rights "There's a lot of hope involved issue of nine new shares at yesterday to 550p. Its market \$8.5p, in which the present.

cent) will waive their rights in favour of the new investors. "The second we get share holders' approval, we'll be in a position to give firm indications of our plans," Mr Bloom said yesterday. Edenderry would expand by acquisition with the

intention of becoming "a com-pany to be reckoned with," he said. Brokers in Dublin, who have seen many such "shell" com-panies come and go in the past,

were rather more circumspect,

The Systems Company 22 Long Acre, London WC2E 9LY. Telephone: 01-379 4711

A copy of the 1987 Annual Report may be obtained, after 10th August, 1987,

from the Company Secretary.

"I am pleased to announce that CAP has achieved another

successful year. I believe that in the next decade the worldwide market opportunities for CAP are excellent . . . the Group will be best

placed to exploit these opportunities as an independent company. In the next year I believe we are well placed to achieve another year

UK COMPANY NEWS

Dee rounds on critics as profits jump to £192m

critics of the supermarkets group as he announced 1986-87 pre-tax profits up by over a half to £192.2m.

Mr Monk issued journalists and stockbrokers analysts with a dossier of hypothetical ques-tions and answers on aspects of Dee's record in recent years. The questions ranged from "Has Dee's rapid expansion less in the interests of its shareholders?" to. "Are Dee's accounting policies conser-vative?"

"It is disappointing that improving efficiencies, and the logic, the potential and the success of our acquisition policy have not yet been recognised," argued Mr Monk, whose company has expanded its equity by 4 per cent in the last year and made two major acquisitions. made two major acquisitives. "Logic must in the end prevail." Despite these arguments, yes-terday's figures were at the

Mr Alec Monk, chairman of bottom end of City forecasts the controversial Dee Corpora- and prompted little enthusiasm. tion, yesterday rounded on City Dee's shares fell 15p to 232p.

Taxable profits for the year to April 25 included a full year's contribution from the Fine Fare group, acquired at the end of June last year for 1680m and merger accounted. The figure also included #5.1m in property profits.

Group turnover grew from a restated £4bn to £4.8bn. Trading profits increased from £130.3m to £201m. The interest charge was higher at £8.8m (£3.8m) and the provision for tax liabilities rose from £23.4m to £3.6 7m. to £36.7m.

As widely anticipated, Dee took the entire cost of integrating Fine Fare with its existing Gateway and Carrefour chains as an extraordinary item. This amounts to an estimated £52.7m, of which nearly 40 per cent has been incurred to date. Including a loss on the repayment of loan notes,

NO 15—8/83 Attributable £100.4m (£95.6m) and earnings per share worked out at 17.7p, against a restated 13.7p in the previous year. The dividend was raised from 7.2p to 8p.

A weak dollar and a snowless winter in the US limited the contribution to trading profits from Hermans Sporting Goods to £25.4m, on sales of £371m. The sports chain, which specialises in ski-related items, was acquired for £278m last

March. Gateway contributed £152.9m Gateway contributed £152.9m (£100.2m) to trading profits; cash and carry generated £8.2m (£5.6m). Mr Monk warned that margins at Gateway during the current year would be depressed as a result of eliminating "buncing" in the Fine Fare stores, where prices were adjusted at store level to cover stock shrinkage.

Argyll quits food manufacturing

amits looks

mg-term

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KOUNCER

Argyll Group, Presto and Safeway supermarkets com-pany, has sold its three food manufacturing businesses for approximately £24m, of which

oout £2m is deferred.

The sale completes a period of rationalisation by Argyll, following an abortive bid for Dis-tillers early last year. Since then, it has pulled out of alco-holic drinks with the sale of Barton Brands in the US, and the UK drinks wholesaler,

George Morton.
The group's present policy, following the acquisition of the UK Safeway supermarkets for

Pearson wins

approval for

minority deal

offer to buy out the company's minority shareholders. The estimated cost of the trans-action, including fees and ex-

penses, is \$80m.
Pearson, which also owns the Financial Times, had previously offered \$28 a share but increased the figure to win the approval of Camco's independent

Earlier this year Cameo acquired most of Reed Tool, a

International, Pearson has been building up its oil interests during the recent period of low

crude prices in anticipation of an eventual recovery.

CLIFFORDS DAIRIES has con-

ditionally agreed to purchase Roy's Cooked Meats (RCM) for

an initial consideration of 23.75m to be satisfied by the issue of 556,753 new A non-voting ordinary shares at 278.4p

and by the payment of £2.2m in cash. Total consideration is

subject to an overall maximum of £6.5m and the total number

of A non-voting ordinary to be issued will be subject to a maximum of 1,332,564. RCM's net tangible assets at July 31 1986 were £1.05m and pre-tax profits for that year were £327,000.

company becomes part of Systems Designers Scientific.

Clifford Dairies

£881m, is to concentrate on food retailing, where it expects to redeploy proceeds from yesterday's sale.

yesterday's sale.

The food companies involved in yesterday's sale comprise Gold Crown, Liverpool-based tea and coffee company Paterson-Bronte, which makes short-bread and quality biscuits; and Furniss, the Truro-based biscuit maker. In the year to March 28, they made an operating profit of £2.4m on sales of £27m.

The sale price includes £16m in respect of goodwill, net assets are put at £7.7m, and Argyli will show a £15.5m pro-

fit on the deal. This, says the company, will be treated as an extraordinary item.

Gold Crown and the much smaller Furniss business are both being bought by their respective managements. Paterson-Bronte, however, will go to Glasgow-based Robertson and Baxter, one of Scotland's largest private companies. It will augment the scotch whisky blender's food division, R and B Provisions, which was set up 18 months ago to acquire Arran Provisions, which makes mus-tards, preserves and recipe sauces.

Bremner's acquisition of Carswell approved

BY PHILIP COGGAN.

Pearson, the publishing, banking and industrial group, has won the approval of the board of Cames, its 65.1 per cent owned US oil services subsidiary, to a \$29 a share Bremner's proposed acquisi-tion of Carswell, the Glasgow stockbroker, was approved by shareholders yesterday and the company now plans to build up a broadly-based financial services business.

However, hopes for peace between Bramner and City and Westminster Financial, the financial: services: company which acts for 'Malaga Invest-ments, the owner of around a quarter of Bramner's equity, invocat mismided.

CWF had withdrawn its motions to mesent the Bremner board but Mr Jim Rowland-Jones, Bremner's pugnacious

chised under Article 149 of the

chised under Article 149 of the company's Articles of Association and also produced detailed attacks on the records of certain alleged associates of CWF. However, Mr Andrew Greystoke, the chairman of CWF, denied that any of the people named were shareholders of CWF and said that the company had ceased to do business with the individuals concerned after learning of the allegations against them.

Mr Rowland Jones was reelected as chairman of the

elected as chairman of the group by a majority of just over 5m votes, more than double the size of Malaga's holding. Mr announced that the Malaga is joining the Bremner board shares had been disenfran- as managing director.

Phoenix and Rohan shares halted

BY PAUL CHEESERIGHT, PROPERTY CORRESPONDENT

property companies were sus-pended yesterday in separate moves that ay, in the end, prove to be related.

prove to be related.

Shares in Phoenix Properties and Finance, a dealing and investment company — which over the last year has seen significant board changes, changes in its equity holdings and a share offer—stopped trading at 225p after a rise on the day of 13p.

Shares in Rohan Group, the Irish construction and property group with interests in the UK and US, which last year staged a profits recovery after a slump in 1985, stopped trading at 245p after a day's fall cs 5p.

SYSTEMS DESIGNERS has acquired Neal and Associates. Weymouth — based environmental science consultancy. The 5p. Rohan announced two weeks ago that it had received an

approach which might lead to a bid. In Dublin yesterday, the company would not comment, but brokers linked the sus-pension of its shares to the possibility of a merger with Phoenix.

Phoenix has promised a statement of its intentions today, but would not comment on the reason for the suspension. The company's shares have recently been a strong market, and the suspension caught dealers by surprise—without any ready explanation for the

In its last set of figures, Phoenix announced pre-tax profits for the six months to March of £21,772 (£7,049) and £115,998 for the whole 1985-86 financial year.

NEI ups its stake in Victor **Products**

By NEKKi Tait

HARES in Victor Products, the Tyneside-based industrial and mining equipment manu-facturer, jumped 48p to 190p yesterday, on news that near-neighbour Northern Engineer-ing Industries has acquired a 11.1 per cent stake. NEI has held an interest just below the disclossible

level for some years, and Mr Roy Mann, Victor's chairman, said yesterday that he had said yesterday that he had always regarded that as "friendly." He said that he had no knowledge of why NEI had chosen to lift it, but added that there was a limited trading relationship between the two groups.

NET's latest holding has some form Reheach Inter-

come from Babcock Inter-national, the engineering and contracting group, which agreed to a £464m merger rith FKI Electricals earlier

with FRI Electricals earlier this week.
However, Bahenek director, Mr Christopher Taylor, said that the sale was unconnected to this, and that Bahenek had not been looking to dispose of its holding.
However, the purchase comes within weeks of Sydney-based investment company.
Overseas Connected

pany, Overseas Corporate Funds, declaring a 5.1 per cent interest in Victor. Mr Funds, declaring a 5.1 per cent interest in Victor. Mr Mann said yesterday that there had still been little contact with OCF, although the Australians had expressed a desire to meet Victor.

Aside from these two stakes, there are some large outstanding stakes in Victor—25.9 per cent is held by its

— 25.9 per cent is held by its own pension fund and 10.1 per cent by Derbyshire County Council.

Debenham Tewson

The offer for sale of shares Debenham Tewson & mocks, the commercial chartered surveyors being floated on the stock market, was well oversubscribed when it closed yesterday morning. Rleinwort Benson, the merchant bank sponsoring the flotation, expects to announce full details and the basis for allocation today.

J. A. Devenish

sideration to be satisfied by the issue of 277,100 ordinary shares with balance of £33,402 in cash. Seligman's net a at end Esptember 1966 were

Cater Allen CATER ALLEN has purchased Mark Loveday Under-writing Agencies which acts as the managing agency of Syndicate No 573 at Lloyds of London. A new company will be formed to act as a holding company for acter's present and future share-holding company for Cater's The company will be manag-ing syndicates in 1988 with a total capacity of over £190m and its names agency will represent over 200 names.

Sims disposal

SIMS has disposed of its entire holding of 2,246,064 ordinary shares in John Perkins Meats (23.4 per cent) at 87p per share. The aggregate proceeds of the sale amount to approximately £1.95m and compare with the cost of purchase of these shares on April 1 1987 of £574,000.

This advertisement is issued in compliance with the Regulations of the Council of The Stock Exchange. It does not constitute or contain an offer or invitation to any person to subscribe for, or purchase any ordinary shares in RPP Holdings pio.



plc

Kleinwort Grieveson Securities Limited

Introduction to the Official List Sponsored by

2500,000

tully paid in ordinary shares of 10p sech: .

for professional examinations and the publication of related study materials and, through Mander Portman Woodward Limited, a private tutorial college,

The Council of The Scot. Exchange has admired all of BPP Holdings pic's issued ordinary share capital to the Official List and dealings in such shares will commence at 9.00 a.m. on 24th July, 1987.

Listing Perticulars relating to BPP Holdings pic are available in the statistical services of Extel Financial Limited. Copies of the Listing Particulars may be obtained during normal business hours (Saturdays and public holidays excepted) up to 28th July, 1987 from The Stock Exchange, Company Announcements Office, Throgmotton Street, London EC2, and up to and including 17th August, 1967 from:

8PP Holdings plc, 39 Spring Street, London W2 1JA

Kleinwort Grieveson Securities Limited, 20 Ferchurch Street, London EC3P 3DB

24th July, 1987



Arranged by PKBANKEN INTERNATIONAL (LUXEMBOURG) S.A. CARL KIERULF & CO. A/S

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Facility Agent PKBANKEN INTERNATIONAL (LLDCEMBOURG) S.A.



Material The Dee Corporation PLC

Preliminary Announcement of Group Profits for the period ended 25th April 1987

ioi ille pellod erided 25in April 1967					
	1987 £ million	1986 £ million (restated)	1986 £ million		
Turnover	4,838.6	4,008.5	2,860.4		
Trading profit Interest	201.0 B.8	130.3 3.8	90.2 7.2		
Pre-tax profit Taxation	192.2 36.7	126.5 23.4	83.0 8.1		
Profit after tax Extraordinary items	155.5 55.1	103.1 7.5	74.9 8.1		
Profit attributable to shareholders	100.4	95.6	66.8		
Earnings per 5p share	17.7p	13.7p	16.0p		
Dividends per 5p share	8.0p	7.2p	7.2p		

HIGHLIGHTS OF RESULTS

▲ Pre-tax profits increased by 52.0% to £192.2 million on total sales of £4,838.6 million.

▲ Earnings per share increased to 17.7 pence.

This is an increase of 29.2% over the comparable level last year or 10.6% over the last reported figure in spite of the tax charge rising from £8.1 million to £36.7 million.

▲ All major subsidiaries made record profits and sales.

▲ Integration of Fine Fare, Carrefour and Gateway proceeding well and economies of scale are benefitting results.

The enlarged Gateway's trading margin improved from 3.49% to 4.48%.

▲ Major rationalisation of Gateway's portfolio of stores has been implemented.

Major expansion programme in all divisions is on schedule and on budget. Gateway opened 55 new stores; plans to open 32 more in current year. Hermans opened 67 new stores; plans to open about 40 in current year.

▲ Final net dividend recommended is 5.0 pence net per share, (previously 4.4 pence) and brings the total net dividend for the year to 8.0 pence net per share (previously 7.2 pence).

Mr Alec Monk, Chairman and Chief Executive Officer, said:

"These results begin to reveal the underlying strengths of our business. On the basis of any yardstick, our business has taken another major step forward. Improving operating efficiencies and major expansion programmes augur well for the company's future profitability.33

Copies of the Report and Accounts will be available after 18th August from The Secretary, The Dee Corporation PLC, Silbury Court, 418 Silbury Boulevard, Milton Keynes MK9 2NB.

The Wharf (Holdings) Limited

(Incorporated in Hong Kong with limited liability)



1986/1987 RESULTS

- * Group profit attributable to shareholders for the year ended 31st March, 1987 was HK\$1,020.9 million compared with HK\$714.8 million for the previous year, an increase
- * As previously advised to shareholders, a special capital distribution was made in May 1987, estimated to be equivalent to approximately 63.6 cents per share. No final dividend has, therefore, been recommended.

* The Group has redeemed the whole of the outstanding 7%% Unsecured Loan Stock

- 1982/91 amounting to HK\$133.6 million and cancelled the HK\$1,000 million commercial paper facility arranged in 1985. Both were refinanced by short-term banking facilities on more attractive terms. * In October 1986, the Group disposed of its 55.6% equity interest in Lane Crawford
- Holdings Limited for cash at HK\$691.9 million, representing a substantial premium over market value and net asset value. This gave rise to a substantial extraordinary profit. * In May 1987, Wheelock International Limited, comprising the Group's trading, service and manufacturing interests, was sold for cash and the underlying businesses thereof
- were valued at HK\$450 million. * Disposal of the Group's holding of 56.7% equity interest in Hongkong Realty and Trust Company, Limited was completed in May 1987. 72% in equity value of this holding was distributed to shareholders by a special capital distribution and the balance was sold for cash at HK\$518.7 million, representing a substantial premium over market value.

_	Summary of Group Results	_	
	For the year ended 31st March	1987 HK\$ Million	1986 HK\$ Million
	Turnover	3,386.1	3,247.9
	Profit before taxation	1,279.1	1,165.2
	Taxation	148.3	146.8
	Profit after taxation	1,130.8	1,018.4
	Minority interests	271.6	_311.5
	Group profit before extraordinary items	859.2	706.9
	Extraordinary items	161.7	7.9
	Group profit attributable to shareholders	1,020.9	714.8
	Earnings per share	50.2¢	41.3¢*

*Adjusted for the 1-for-10 bonus share issue made on 25th September, 1986.

The initial £4,75m considera-

to April 30, Data made pre-tax profits of £706,000 on turnover

That looks high enough.



(Incorporated in the Republic of South Africa)
Registration No. 05/22452/06

Preliminary Report (Audited) for the year ended 30 June 1987

The consolidated income statement for the year to 30 June 1987, together with comparable figures for the year to 30 June 1986, are set out below on two bases. The revised basis incorporates an amendment to the method that has been used up to 30 June 1986 to calculate the provision for renewals and replacements. The rationals for the change is given in Note I.

		D BASIS	ORIGINA	
CONSOLIDATED	1987	1986	1987	1986
INCOME STATEMENT	(Rm)	(Rm)	(Rm)	(\mathbf{Rm})
Gross sales revenue	2,215.7	1,599.6	2,215.7	1,599.6
Commissions and discounts	142.3	103.9	142.3	103.9
Net sales revenue	2,078.4	1,495.7	2,073.4	1,495.7
Cost of sales	1,026.4	819.9	1,026.4	819.9
On-mine costs	812.5	628.0	812.5	628.0
Treatment and refining	161.9	130.9	161.9	130.9
Other expenses	71.7	61.7	71.7	61.7
Increase in stock	(19.7)	(0.7)	(19.7)	(0.7)
Profit on metal sales	1,047.0	675.8	1,047.0	675.8
Other income	51.6	41.5	<u> </u>	41.5
Net operating profit	1,098.6	717.3	1,098.6	717.3
Renewals and replacements charge	143.6	122.9		
Renewals and replacements provision			<u>126.3</u>	96.8
Profit before taxation	955.0	594.4	972.3	620.5
Tax and lease	555.4	854.6	555.4	354.6
Tax normalisation	30.7	7.7	30.7	7.7
Profit after taxation	368.9	232.1	386.2	258.2
Minority Shareholders' interest	0.8		0.8	
Profit available for distribution	368.1	232.1	385.4	258.2
Dividenda	250.6	169.2	250.6	169.2
Renewals and replacements appropriation	32.8			
Transfer to reserves	84.7	62.9	134.8	89.0
Number of shares in issue (millions)	125.3	125.8	125.3	125.3
Earnings per share (cents)	293.8	185.2	307.6	206.1
Dividends per share (cents)	200.0	185.0	200.0	135.0
Dividend cover	1.5	1.4	1.5	1.5

- In the past the provision for renewals and replacements was based on the estimated annual average of the current and future expenditure required to maintain the existing production capacity. This smoothing device has proved to be unsatisfactory in achieving its objective, partly because of the rates of inflation that have prevalled in the past, and which seem likely to prevail in the future, and partly because estimates of capital expenditures four to five years shead tend to be less accurate than those for the immediate future. The Board has therefore decided, with the agreement of the auditors, to abandon this smoothing device, and the charge against profits for renewals and replacements is now fast administration of the setual expenditure for the period. It is on this hasis that the capital expenditure of R143.6 million incurred during the twelve months has been charged against profits. In order to eliminate the opening debit balance on the renewals and replacements reserve, a special appropriation of R32.8 million has been made from profit after tax equal to the balance on the renewals and replacements reserve at 30 June 1986.
- During the twalve months to 30 June 1987, the sales volumes of all metals, with the exceptions of iridium, ruthenium and nickel, increased over those in the comparable period to 30 June 1986. Higher dollar and rand prices were recorded for platinum, palladium, rhodium and gold.
- Output from the mines was marginally less than that achieved last year mainly due to the lower tonnage and recoveries experienced at Union Section. A substantial portion of the rise in on-mine costs is attributable to improved salaries, benefits and employment conditions extended
- 4. Net operating profit increased by 53.2% to R1,098.6 million. Liabilities for taxation and lease together with the charge for renswals and replacements and tax normalisation, were higher by R244.5 million, or 50.4%. As a result, profit after taxation rose by 58.9%, or R136.8 million, to R368.9 million. Earnings per share therefore increased to 293.8 cents per share (1986 – 185.2 cents), and the final dividend has been raised by 33.3% or 27.5 cents per share to 110 cents per share. This brings the total dividends for the financial year to 200 cents (1986 – 135 cents).
- 5. Capital expenditures during the year including that incurred at the refineries, amounted to R193.2 million (1986 R136.1 million) of which R143.6 million (1986 R122.9 million) was charged as renewals and replacements. Construction of the new precious metals refinery at Rustanburg has progressed substantially and capital expenditure of B41.8 million was incurred
- 6. On I April 1987 Rustenburg acquired a controlling interest in the Matthey Rustenburg Refiners Group and the results of that group are now consolidated with those of Rustenburg. This accounts for the minority shareholders' interest which appears for the first time in the income
- 7. If current rand prices persist Rustenburg's profit in the 1988 financial year should be similar to

For and on behalf of the Board P. F. Retief
B. P. Gilbertson

| Directore

DECLARATION OF DIVIDEND

Dividend No. 67 of 110 cents per share, South African currency, has been declared payable to members registered in the books of the Company at the close of business on 7 August 1987. The conditions of payment, which can be obtained from the Company's Head Office or from the London Secretaries, provide inter alls that the dividend shall be converted to the United Kingdom currency at the rate of exchange quoted by the Company's Bankers on 21 August 1987. South African Non-Resident Shareholders' Tax at the rate of 15% and United Kingdom Income Tax will be deducted where applicable. The Register of Members will be closed from 10 August 1987 to 14 August 1987 both days inclusive. Dividend warrants will be posted on 4 September 1987 and will be payable on

By order of the Board Johannesburg Consolidated Investment Company, Limited Secretaries per: R. B. Appleton

Head Office and Registered Office:

Consolidated Building, Corner Fox and Harrison Streets, Johannesburg 2001. P.O. Box 590, Johannesburg 2000.

London Secretaries:

Barnato Brothers Limited, 99 Bishopsgate, London EC2M 3XE.

London Registrors:

Hill Samuel Registrars Limited, 6 Greencoat Place, London SW1P 1PL.

Copies of this report are obtainable from the London Secretaries.

Yarrow helps boost Enlarged Arlen on CAP profits to £5.8m

CAP, the computer software contract to develop and produce year end and it disposed of and engineering company, yes a command system for the Control Systems, part of terday announced more than Royal Navy's submarines. Fur Yarrow, for 63.2m last doubled pre-tax profits and the £4.75m acquisition of Data Net-

A ten month contribution of El.4m from Yarrow, which CAP acquired for £33m last year, helped boost pre-tax profits from £2.7m to £5.83m in the year to April 30. Turnover was 56 per cent higher at £78.8m (£50.6m) and after tax of £2.19m (£1.07m), earnings per the year \$2.20m (£1.07m), earnin

A ten month contribution of Banks for an electronic funds

\$2.19m (\$1.07m), earnings per Transport, follows May's purshare were \$2 per cent up at 10.4p (7.9p).

In December, Gresham-CAP, has also bought Baddeley a joint venture between the group and Dowty, won an £85m sign company, for £3m since the

Thorn EMI completes sale of USH holding

Thorn-EMI, the consumer panies—the latest on Monday electronics group, yesterday confirmed that it has disposed of its entire 4.9 per cent stake in United Scientific Holdings, the defence equipment com-

A spokesman for Thorn said that a small part of the stake had been sold last Friday, but that the bulk was placed on Wednesday. The sale was handled by the company's advisers, Morgan Grenfell.

News of the stake emerged to the weekend press although

in the weekend press—although no mention was made of Friday's disposal—and at the end of last week USH shares rose to a peak of 360p. Since then, they have fallen steadily, but yesterday recovered 2p to

services division for 21.1m, CAP
has also bought Baddeley
Associates, an information design company, for £3m since the
sign company, for £3m since the
weir group, is not as bad as it
looks; first of all, it is only ten
months, second it fails to take
account of interest income
earned on Yarrow's cash surplus and third part of the group
was sold in the course of the
year. Nevertheless, Yarrow
brought down the return on
capital employed and increased
the group's dependence on
the MoD (now 35 per cent
of turnover). It thus adds a
chunk of risk to CAP's
shares as does the acquisitions
of Data, which is heavily
geared towards its contract
with LRT. However, these fears
are long term in nature and for
the medium term the prospects
for CAP are very good, given
the shares were trading around
the 250p level. Thorn is
believed to have made a profit
That looks high enough.

the short ten were trading around the 250p level. Thorn is believed to have made a profit of around 100p a share—suggesting some £2.5m in total. Yesterday USH's finance directors. close at 314p. tor. Mr Peter Hickson, said he The sale follows several disbelieved that the stake had cussions between the two com-

> pleted new mortgage advances Allied Dunbar also had a strong result from its adaptable

strong result from its adaptable term assurance plan, a low-premium protection policy introduced in January. The group said the plan had en-joyed "buoyant sales," with new annual premiums of just under £2m and new sums assured of more than £500m.

Allied Dunbar said total initial commissions — which

were up 24 per cent at £83m-

were the best

Allied Dunbar boosts new unit trust sales by 84%

Allied Dunbar, the life 250m. Within this, life business assurance and unit trust subsidiary of BAT industries, has reported an 84 per cent jump in new unit trust sales in the first half of 1987. Its figures the lower company an acceleration of the lower company in white pensions sales rose 10 per cent to 538m. The group's Home Louis service also company to show an acceleration. appear to show an acceleration of the trend for personal investors to switch away from single-premium insurance bonds single-premium insurance bonds towards units trusts, which are generally more tax-efficient.

"Allied" Dunbar's" total new unit trust business was \$200m in the six months to June 30, against \$100m in the same period last year. New single premiums, however, fell 10 per cent to \$700m.

ent to £70m. Unit trusts have a basic competitive advantage because they become liable for capital gains tax only when investors sell their units. Insurance funds on the other hand incur a CGT liability on accumulations within the fund. sell their units. Insurance overall growth. It said this funds on the other hand incur a CGT liability on accumulations within the fund.

Allied Dunbar's new annual premiums rose 18 per cent to June 1986.

BTS profits fall 14%

The cause of the profits short-fall was the closure of the Tyrolysis tyre waste recycling plant which resulted in a sig-GREEN PROPERTY (property nificant increase in the cost of

The directors said they were confident the current year would be one of satisfactory progress. Sales showed an in-crease of 36 per cent over those for the previous year, after adjustment for the sales attributable to the Monarch Motoring Centres which was

aold.
Turnover last year ended the year 16 per cent up at £10.58m (£9.1m) after being only marginally ahead at the half way stage. The trading profit emerged at £667.00 (£759.000); interest payable was £156,000 (£165,000) and tak took £128,000

BTS Group, the USM-quoted vehicle manufacturer, incurred a setback of 14 per cent to £511,000 in pre-tax profits for the year to March 31 1987 following the warning given in the January interim statement that profits were unlikely to exceed the £594,000 of 1985/86.

investment and development). Pre-tax profits rose from 15617,000 to 15727,000 in halfyear to June 30. Net rents £1.03m (£907,000); other operating income £74,000 (£91,000); administration expenses £238,000 (£223,000), and interest payable £140,000 interest payable £140,000 (£158,000). Tax took £319,000 (£308,000), and tax provisions totalled £639,000. Interim dividend unchanged at 1.1p. Earnings per share 3,18p (2.41p).

WESTWOOD DAWES has changed its name to Mining and Allied Supplies with effect from July 20.

NOTICE TO THE HOLDERS OF

OKUMURA CORPORATION (THE "COMPANY")

U.S. \$30,000,000 5% per cent. Convertible Bonds 1997 (the Bonds')

(the "Bonds")

Pursuant to Goodition 5(c)(xii) of the Terms and Conditions at the Bonds, notice is hereby given that, became of the new ismance of U.S. \$100,000,000 1% per cent. Goaranteed Bonds 1932 with Warrants (the "Warrants") to subscribe for shares of common stock of the Company (the "Shares") on July 21, 1937, and became of the initial subscription price for the Warrants of Yea 883 Fer Share fixed on 1st July, 1987 being less than the current market price as at lea July, 1987 of Yea 906.50 Fer Share calculated as described in Condition 5(c)(vii) of the Terms and Conditions of the Bonds has been adjusted as follows:

1. The curversion price of the Bonds has been adjusted as follows:

2. Such adjustment took effect as of July 22, 1987 Dolye time, pursuant to Condition 5(c)(vi) of the Terms and Conditions of the Bonds is Yea 935.30 Per Share.

2. Such adjustment took effect as of July 22, 1987 Dolye time, pursuant to Condition 5(c)(vi) of the Terms and Conditions of the Bonds.

First Floor, Edura

Johannesburg

July 24 1987

40 Commissioner Street Johannesburg 2001 (P.O. Box 61051, Marshalltown 2107)

6 Greencoat Place, London SWIP 1PL

and Hill Samuel Registrars Limited

ONLYMURA CORPORATION

By The Bank of Tokyo Trust Company as Principal Paying Agent Dated: July 24, 1987

target with £1.4m PROFITS OF the enlarged everything to the general weak-Arlen, electric and electronic manufacturing group, were well ent account end, and the inevit-

up to forecast for the year ended March 31 1987, and the final dividend is the promised 1.5p making 2p net.

Adjusting the 1986 figures to include acquisitions, turnover for the year rose 28 per cent to fil.84m, while the pre-fax profit more than trebled, from £467,000 to fil.45m—not less than fil.4m was forecast in June. Earnings were 11.25p (3.890). tion for Data Networks has been satisfied via a vendor placing of 1.67m new shares with further payments of up to £6.6m possible, depending on future profits, in the 10 months (3.899).

The Columbia companies con-

The final dividend being paid is 1.2p (1p), making a total of 1.8p (1.5p). of £9.28m Mr Leslie Hancock, the group executive chairman, said the second half followed the normal pattern and produced comment much improved sales.

> tinued to make progress. Product range was extended and benefits were expected to flow through partly in the current year. The engineering facility was being more widely utilised. re-located. The manufacturing of 32 per cent and with the and sales activities will be shares down 13p to 212p that moved into existing premises at produces a prospective p/e of Folkestone and Slough by the 14; good value. end of the half year.

The acquisition of Centra-piece Engineering and Centra-piece Distributors had been completed. That enabled the group to enter another trading

able profit taking. Acquisitions accounted for a 61 per cent rise in actual turnover, with a full

year contribution from Columbia, but that was under-pinned by a near sixfold rise in profits for the original group business. Its reasonable level of gearing gives it scope to fulfil its avowed aim of continuing on the acquisitions path, but the year is unlikely to see Arien joined by anything as large as its recent buys; likelier targets will be smaller private operators. It is likely to concentrate on any adding the overheads by ators. It is likely to concentrate on spreading its overheads by increasing its range of products and using its existing marketing network. Its Nightguard system of infra-red sensitive lights has benefited from the upturn in security consciousness and security consciousness and heralds a gradual move into year. The engineering facility was being more widely utilised.

The chairman believed that Scandinavian Decor, the maker full-year contributions next time around; and that coupled at the end of last year, was capable of substantial growth once the business was re-located. The manufacturing

CITY AND FOREIGN Holdings piece Distributors had been completed. That enabled the group to enter another trading sector.

Comment

Arien's share fall yesterday owed nothing to its figures and affected.

CITY AND FOREIGN Holdings says some 85 per cent acceptances were received for the acceptances were received for the acceptance of 2.49m ordinary shares at 210p each. Completion of the acquisitions of Business Advisory Services (Northern) and BAS Microfilm have been affected.

gge.

Southvaal Holdings

INTERIM REPORT - 1987

The following are the unsudited results of the company for the six months ended. June 30 1987 and abridged balance sheet at that date.

Income Statement	1	', <i>'</i>	
	Six months ended	Six months . ended.	.: Year ended
	30.6.87 30.60	30,6.86 R000	31,12.86 R000
Royalty received from Vaul Reefs Exploration		ROW	
and Mining Company Limited	183 913 6 082	185 615 7 961	404 178 11 979
	189 994	193 566	416 152
Expenditure	1.681	1 402	2 706
Profit before taxation	186 313 94 183	192 164 92 958	413 446 203 590
The fit of the state of the sta	94 169	99 205	209 856
Profit after taxation			2 700
	- 94 180	99 206	212 556
Dividend	93.600	98 800	213 200
Increase (decrease) in retained profit	560	406	(644)
Earnings per share—cents	363	382	907
Dividend per share-cents	360 26 000 009	25 000 000	26 000 000
Balance Sheet	30.6.87	30.6.86	31.12.36
Share capital	3090 13 090	R000 13 000	2000 12 000
Distributable reserves	4 329	7 519	3 769
	17 329	20 519	16 769
			. —
Represented by: Participation rights—at cost	3 000	Š 000	. 3 000
Loan (see note)	5 506	6 036	5 776
Current Eabilities	154 162 145 339	135 290 128 797	212 769 204 776
Net current assets	8 823	11 483	7 993
	17 329	20 519	16 769
			-

The final dividend (No. 20) of 440 cents a share in respect of the year ended December 3T 1986 was declared on January 22 1987 payable to members registered on February 6 1987 and was paid on March 13 1987.

The company had no borrowings at June 30 1987 (1986: Nil).

Loan
A loan to Vaal Reefs Exploration and Mining Company Limited bearing interest at
7.5 per cent per annum is repayable in 17 half-yearly instalments of R487 000 covering
capital and interest.

At June 30 1987 the loan balance was R5 036 000 (June 30 1986: R6 529 000) of which an
amount of R530 000 (June 30 1986: R493 000), due for repayment in the year ending
June 30 1988, is included in current assets.

For and on behalf of the board E. P. GUSH
K. M. HOSKING

DECLARATION OF INTERIM DIVIDEND No. 21

On Thursday, July 23 1987 dividend No. 21 of 360 cents a share, being the interim dividend in respect of the year ending December 31 1987, was declared in South African currency, payable on Friday, September 11 1987, to members registered in the books of the company at the close of business on Friday, August 7 1987.

The transfer registers and registers of members will be closed from Saturday August 8 to Saturday, August 22 1987, both days inclusive, and warrants will be posted from the Johannesburg and United Kingdom offices of the transfer secretaries on or about Thursday, September 10 1987. Registered members paid from the United Kingdom will receive the United Kingdom currency equivalent on Monday, August 10 1987 of the rand value of their dividends (less appropriate taxes). Any such members may, however, elect to be paid in South African currency, provided that the request is received at the offices of the transfer secretaries in Johannesburg or in the United Kingdom on or before Friday, August 7 1987.

The effective rate of non-resident shareholders' tax is 15 per cent.

The dividend is payable subject to conditions which can be inspected at the head and London offices of the company and also at the offices of the company's transfer secretaries in Johannesburg and the United Kingdom.

ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED

per: S. H. BRUMMER Consolidated Share Registrars Limited

Head Office: 44 Main Street Johannesburg 2001 (P.O. Box 61587 Marshalltown 2107)

London Office: 40 Holborn Viaduct

Attention is directed to the report of the directors of Vani Reefs Exploration and Mining Company Limited published today. Copies of this announcement are being posted to all members at their registered addresses

Notice of Redemption.



Creditanstalt-Bankverein

U.S. \$150,000,000

Subordinated Floating Rate Notes due 1996

NOTICE IS HEREBY GIVEN to the Noteholders, that in accordance with Clause 4 (c) of the Terms and Conditions of the Notes, the Bank will redeem all of the Notes at their principal amount on the Interest Payment Date falling in August, 1990, when interest on the Notes will

Repayment of the principal and accrued interest will be made on or after the Redemption Date at the specified office of any of the Paying Agents mentioned thereon, against Surrender of the Notes together with all Motes and Coupons will become void 12 years and 3 years respectively after the date on which payment in respect thereof becomes due.

Bankers Trust Company, London 24th July, 1987

Agent Bank

Bristol & West BUILDING SOCIETY

£100,000,000

Floating Rate Notes 1992

Notice is hereby given that the Rate of Interest for the three month Interest Period commencing on 22nd July, 1987 has been fixed at 91/16% p.a. and that the interest payable on the relevant Interest Payment Date, 22nd October, 1987, in respect of Coupon No. 7 will be £118.94 per £5,000 Note.

COUNTY NATWEST

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July 1987

First Leisure surges to £3.8m

which was formed to acquire The directors declared an interim payment of 3p-up from 2.5p last time, Earnings

per share moved up 83 per cent from 4.2p to 7.7p. Lord Delfont, chairman, pointed to the "unusually high" profits from the sale of properties and investments—£424,000 compared with £81,000 last time—but stressed the substantial rise in First Leisure's trading profits from £190m. trading profits from £1.99m to

The fall was after an excep-

tional write-down of £139,000 in

stallion shares without which the profits fall would have more nearly related to the reduction

in gross revenue, Mr Michael Wates, the chairman, said.

Gross revenue down from 276.94m to £60.39m represents the amount invoiced to clients for bloodstock sales and other

agency services and nomination

income, while turnover—slightly ahead at £5.56m (£5.49m)—

£1.56m) from Calree Audio, acquired in August 1986. Sales of AMS rose from £1.86m to £1.94m and the pre-tax result for the group fell to £947,000 (£1.13m).

Operating profits of £918,000 (£929,000) include £200,000 from Cairec Audio. The reduction reflected an increased

igs .

decline to £0.75m

British Bloodstock profits

nesses were trading well and the ten-pin bowling centres were all showing profits ahead of last year. The snooker clubs remained among the most suc-cessful in the country. Lord Delfont reported that the traditional winter losses of the resort businesses had been well contained and the units

All the company's restaurants had performed well in a highly competitive market, and First

tinued throughout the year and the industry had had to adjust. The group had to buy a much greater number of horses to

compensate.

He added that the group needed to become less dependent on horse buying commission in the future by expanding its service activities, in particular shipping, stallion management and insurance. The direction of the property of

tors also planned to increase the income from the Newmar-

compensate.

were well placed for the sum-

comment Even after stripping out the

First Leisure Corporation, policy to reduce dependence on additional sites for development. less impressive. Improvements its theatres in the West End of in the performances of the two he leisure interests of Trust.

The dancing operations had London had benefitted from the West End theatres will not be the leisure interests of Trusthouse Forte, lifted pre-tax
profits by 85 per cent from the new units in Uxbridge,
12.07m to £3.85m in the 26
weeks to May 3, on turnover up from £20.69m to £24.9m.

The company's sports busiThe dancing operations had benefitted from the ocntinued success of the production of Chess at the Prince to near capacity. But the £20medward and 'Allo 'Allo at the
prince of Wales.

Tax charges accounted for continue to come through

Tax charges accounted for the new Hull dance hall, for the new Hull dance half, for example, is expected to contri-bute £250,000 to profits after a £950,000 investment. And visitors to Blackpool, who proand the multiple is about right

Turnover rose by 43 per cent to £17.9m (£12.53m) with most of the increase coming from office furniture manufacturing

distribution and partitioning.

There were contributions of £1.75m (£1.57m) from leasing and instalment finance and £410,000 (£173,000) from retailing nad franchising. Last time there was £786.000 from a discontinued activity.

Earnings per 50p share were stated at 22.6p (15.41p) and directors are proposing a final dividend of 4.2p (3.25p) to make a total for the year of

make a total for the year of

6.2p (5p).

(£687,000).

Office equipment boosts Black Arrow to £2.4m

Black Arrow Group, office furniture and equipment concern, reported pre-tax profits for the year to the end of March 1987 up by 50 per cent to £2.43m, against £1.62m last A REDUCTION of nearly 40 dividend at 8.8p for the year per cent in pre-tax profits, from with an unchanged 6.3p final. Earnings per share fell to 11.9p by USM-quoted British Bloodstock Agency for the year to end-March 1987.

The chairman said that the trend of falling values at the trend of falling values at the top end of the market had con-

Mr Arnold Edwards, chairman, said the results proved that the policy of concentarting on office furtniture and related activities had paid off.

fees on services provided. ket properties.

Despite the profit fall the directors are maintaining the 238,000 (£521,000). **Higher R and D investment** AMS Industries reported a investment, while having some 16 per cent reduction in pretax profits for the six months anded May 31.

Although turnover jumped by 79 per cent to £3.33m group's products, he added. £1.86m) that figure included the interior dividend at 0.5m.

wholesaling roup in 1984. One year later it was joined on the USM by its parent when the latter acquired Pavion International, a US cosmetics group which did not have a lengthy enough record of audited accounts to satisfy Stock

group's products, he added.

The directors are holding the interim dividend at 0.5p, to be paid from lower earnings of 2.02p (2.38p) per 5p share. A 1.5p total payment was made in 1965-86 when pretax profits reached £2.2m. The pre-tax result was after a drop in interest earned, from \$202,000 to £34,000, reflecting the investment in Calrac both in terms of the initial cash consideration and new premises. Mr Moulds said the benefits of that acquisition had begun to be felt.

second half and as in the past, the board expected that a greater proportion of the annual profits would be earned in the

investment in research and in terms development and the costs of raising the company's profile Mr Moult to market higher value products, Mr David Moulds, chair-be felt. nan, said. The tax charge fell to That substantially increased £331,000 (£418,000). Johnstone's Paints ahead

affects AMS Industries

and on target for growth

Jehnstene's Paints, USMquoted paint manufacturer,
pushed up its pre-tax profits
from £548,630 to £595,548 on
turnover up from £6.21m at
£7.06m in the six months to
May 30 1987.

The directors declared an
interim of 1.765p—unchanged
from last year—and earnings
per share rose from 3.38p to
3.69p.

They said that the company's
controlled growth plan was contiming on schedule. The acquisition on June 1 of a paint
sition on June 1 of a paint
merchants in Brighton was

BOARD MEETINGS

Whiteh Edway Fatient Asso-estment Trust, Lloyds Bank, vestment Trust. & J. Dyson, Eve Construc-

FUTURE DATES

24th July, 1987

British Alcen Aluminium Aug . 5 Aug 13 Cardiff Property Globe Mayes Herrburger Brooks Aug 18

£1.34m (£726,000) and retained profit totalled £1.52m (£508,000). income from property and investment transactions, pre-tax profits were ahead by more than 70 per cent, justifying all this should put £15.5m with first Leisure's outperformance of the market since the last results in January. A large proportion of the profits growth resulted from the company's successful attempt to reduce dependence on summer trading. He said that this was particularly gratifying as it reflected competitive market, and First dependence on summer trading, and the multiple is about the success of First Leisure's Leisure was actively seeking so the full year increase will be in a highly rated sector.

He added that he was de-lighted with the figures.

Sangers name to disappear from market

By Philip Coggns

The name of Sangers is to disappear from the stock market. Just two years ago, there were two quoted companies with the name but Sangers Photographic has now announced plans to charge its sangers ribugataphic has now announced plans to change its name to Quadrant Group as part of a move from the USM to the main marbo.

Sangers Photographic was spun off from Sangers, the fully-listed pharmaceutical

Exchange requirements. Leter that year, the original Sangers changed its name to that of Pavion and sold its remaining stake in Sangers Photographic. And now, the protege is overtaking its former. owner, moving to the main market whilst Pavion remains on the unlisted market.

Leading Leisure Leading Leisure, the South-ampton-based leisure and construction group, lifted pre-tax sruction group, arred pre-fax profits by 75 per cent from £378,000 to £662,000 for the 28 weeks to May 16 1987. Turnover was virtually doubled at £13.9m (£7m) reflecting increased activity levels in all divisions, particu-larly Leisure Bookmakers. The increase in trading and

The increase in trading and profits was continuing into the latter part of the year.
First-half earnings per share
improved from 1.1p to 1.7p. The interim dividend is 0.4p (0.3p)
—the company's shares are
traded on the Over-the-Counter
market.

VANTAGE SECURITIES (investment trust) — Net asset value per 10p share 117.9p against 76.5p for the six months ended June 30 1937. Pre-tax revenue £44,000 (£41,000). After tax of £13,000 (same) earnings were shown as 1.039p (0.98p).

July 13 Tex . Holdings dvertisement is issued in compliance with the requirements of the Council of The Stock Exchange. It does not tute an invitation to any person to subscribe for or purchase any sheres. The Preference Shares have been admitted to the Official List by the Council of The Stock Ext C. H. Beazer (Holdings) PLC **County NatWest Limited** Shearson Lehman Securities of 50,000,000 8.67 per cent. Cumulative Redeemable Preference Shares Listing Particulars and Supplementary Listing Particulars are svaliable in the statistical service of Extel Financial Limited. Copies of the Listing Particulars and Supplementary Listing Particulars may be obtained during business hours (Saturdays and public holidays excepted) up to and including 28th July, 1987 for collection only from the Company Announcements Office, The Stock Exchange, London EC2P 28T and up to and including 7th August, 1987 from: C. H. Beazer (Holdings) PLC 2 Midland Bridge Road, Bath BA2 3EY County NatWest Limited, Shearson Lehman Securities Drapers Gardens, Sixth Floor, 12 Throgmorton Avenue, One Broadcate London EC2M 7HA London EC2P 2ES

Aaronson doubles profits to £2.9m

Chipboard - mantiufacturer Aaronson Bros anticipates an excellent result for the year after it more than doubled pre-tax profits in the six months to March 31 1987.

Profits surged from £1.2m to £2.85m on turnover up The directors declared interim of 1.7p—up from 1.2p last time—and earnings per share rose from 2.36p to 5.9p. They said that with the considerable capital expenditure programme well advanced and a number of new projects planned pros-pects for growth were extremely roomising.

Increased demand was seen at the retail products division and the industrial products division. A first new technology laminating press had been successfully installed and a further two were currently being were currently being installed. Together with new impregnation plants these would boost the efficiency of the two divisions' operations.

The distribution division experienced general increased levels of demand while the plastics products division saw further progress arising from the increasing product range. Investment in plant was being increased to maintain levels of production.

Tax took 2696,000 (£333,000) and retained profit totalled £1.5m (£30,000).

A scrip issue and sub-division of the 50p shares into one of 20p are also being recommended, which would result in holders receiving seven 20p shares for two 50p.

The tax charge was £771,000 (£608,000), minorities absorbed £165,000 (credit £3,000) and dividends absorbed £15 000 DARES ESTATES said that in mended, which would result in holders receiving seven 209 shares for two 50p.

The tax charge was 2771,000 (2608,000), minorities absorbed £165,000 (credit £3,000) and dividends absorbed £413,000 and dividends absorbed £413,000 shares for the year at £1.08m (£330,000), leaving retained profit for the year at £1.08m (£687,000).

Stanley Leisure moves to £2.5m on growth from both sides

ADVANCES IN both its betting turnover at £4.39m (£3.72m) organic growth and the closure shops and casinos divisions and profits at £1.05m (£711,000). of poorly-performing brazines, pushed the Stanley Leisure Central costs were up to That suggests that a full year Organisation to cises of 25 per £582,000 (£405,000). from the acquisitions, together

Organisation to rises of 25 per £582,000 (£405,000).

In the current year racing with the introduction of satellure and profits respectively in the year ended April 26 1987.

The company, which obtained a full listing a year ago, is paying a final dividend of 2.25p for a net total of 4p, against 53.25p forecast. There is also a one-for-three scrip issue.

Turnover moved up to £53.36m (£42.77m) and the pre-tax profit to £2.5m (£1.73m)

T & N offshoots improve

Turner & Newall Holdings, 51 per cent owned, reported pre-tax profits of R8.2m (£2.48m) for the six months to the end of June against R4m, restated for the sale of the building products. Associated Engineering (SA), 76 per cent-owned, reported taxable profits for the nine months to the same date up from R2.9m to R5.4m. T & N Holdings achieved the result on turnover up at R60m (R40.7m) with earnings per share of 28.1c (11.5c). Directors said that the automative

aftermarket continued to be active as was the chemicals and plastics division. Trading the rest of the year was promising they added.

Turnover at Assene improved to R48.6m (R42.2m). Earnings per share came out at 13.6c (7.1c).

market and market share in-

Two Turner & Newall South creased. The rise in profits, African subsidiaries yesterday made despite a loss in the iron both reported improved results. foundry, reflected increased deTurner & Newall Holdings, 51 mand and the success of the per cent owned, reported pre-emphasis on productivity improvements.

LOWE HOWARD-Spink & Bell has bought GJW, a government relations consultancy, for an initial consideration of £1.8m and deferred payments of up to £4.7m depending on GJW's future profits. In the 11 months to March 31 1987 GJW made profits of £380,000 before tax.

BETRAM HOLDINGS (plantations): Pre-tax profits for 1986 were £1.17m (£0.78m). Earnings per 10p share 3.92p (2.35p) and the dividend 1p (0.95p). Turnover £1.27m (£1.33m). ROMNEY TRUST: Net asset value per 25p share wer 487.7p. value per 25p share was 487.7p (414.7p) as at June 30, 1987. After-tax revenue for six months £544,000 (£599,000) and earnings per share 1.84p (2.03p). The interim dividend is 1.65p

Elbief cuts payment on 33% profits fall

DESPITE TIGHT control on overheads Elbief experienced a 33 per cent reduction in profits for the year ended April 30 1987 and is cutting the dividend There was only a marginal increase in sales, from £4.2m to £4.22m, and the pre-tax profit fell to £402.000 (£603.000). fell to £402,000 (£603,000).

fell to £402,000 (£603,000).

Earnings worked through at
1.58p (2.61p) and the final dividend is cut to 0.95p (1.36p) for
a net total of 1.482p (1.892).

Mr Samuel Prais, chairman,

aid sales of the Elite collection continued their steady advance and the ranges of photograph frames, clocks and mirrors were now established. But the market for the older products of accessories for leathergoods declined more sharply bed of current fashion trends.

Operating profit for the year fell to £297,000 (£433,000) and interest receiveable and surplus on sale of investments were down to £105,000 (£170,000),

- Pre-tax profits for six months to 30 June 1987 up from £195m to £251m.
- Earnings per share up from 39.2p to 56.9p.
- Interim dividend maintained at 11.5p per share.
- £653m extraordinary charge for provisions against loans to countries with payments difficulties.
- Sale of Clydesdale and Northern Banks for a premium over net asset value.
- * One-for-one rights issue at 300p per share to raise£700m.
- Extraordinary General Meeting on 10 August to approve increase in share capital.

Strategic Aims

- To focus resources on those businesses which provide the greatest prospect of high and sustainable returns on equity.
- To improve the provision of banking and financial services to the domestic personal and corporate markets.
- To maintain and develop selectively our investment and corporate banking activities, travel-related operations and network of overseas subsidiaries and branches.

66 I am confident that the steps we are now taking will ensure that we maintain our position as a major banking group, building our future success upon foundations of financial stability, operational efficiency and management excellence. 99 Wit Myhahon



idland Bank Group

A document describing the results, provisions, sale and rights issue and convening the EGM has been sent to all hareholders and, for information, to holders of Midland's registered loan stocks. Holders of Midland's bearer debt securities may obtain a copy from the Company Secretary, Midland Bank plc, Poultry, London EC2P 2BX.

When rates are a commercial concern

RATES REFORM is a subject G. L. Hearn, everybody agrees about-until surveyors

With that the process of rates reform becomes a commercial reality. It precedes the introduction, on the revalued properties, of a uniform business tax, or the same rate everywhere, in April 1990. Overshadowed by the debate about the individual poll tax, it will soon be a fact of life. it will soon be a fact of life.

Out goes the sort of situation which keeps rates in Newcastle at a level three times those in Kensington. Out goes a differ-ent level of rates between neighbouring boroughs.

"The move will bring some fairness back to the rating system. Nobody would dream of paying income tax on what they earned 15 years ago, but ment's reform is to rein in the this is how the tax on land is high rates that some local currently applied," says Jimmy authorities have levied, not Rearn, the rating specialist at least in the London area—

West, parts of the Midlands, the North East, for example, But there has been a rise of values in areas which increased rapidly in importance over the same period—the M4 high-tech corridor, the districts around the M25. And there has been the upward march of retail property values throughout the perty values throughout the country.

So the more prosperous areas, the richer sectors, are going to produce higher rateable values for the properties within them. Older industrial properties are likely to see a fall in rateable value, But even in the favoured South East, rates bills will not necessarily always be higher. One sarily always be higher. One of the objects of the Govern-

chartered -Ealing, Camden and Hackney,

for example.

The fact that revaluation and

they see the small print. Few disagree that the present system is crazy. Not all agree that the system is crazy. Not all agree that the system is crazy and the introduction of the introduction of the uniform tax take place together makes estimating the effect very difficult. Something on the nature of the change is shown on the accompanying charts. King and Co has assumed that the revaluation takes place this rating revaluation could bring some nasty shocks.

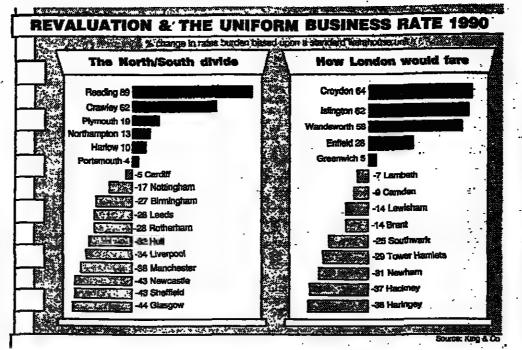
There has been the slump in value where the economy has been depressed—the North Sant The revaluation and the introduction of the that take pl

This calculation demonstrates the general point that the newer

the general point that the newer more prosperous property areas can expect higher rates bills. The areas where boroughs have loaded up the commercial rates can expect to pay less.

Gerald Eve, chartered surveyors, earlier did another set of sums and came to the conclusion that the average rise in the rates bill over the retail sector for prime shop properties would be 49 per cent. "The locations where rates will go up most are not confined to a single part of the country but tend to be in market towns and historic centres," its survey

historic centres," its survey
historic centres," its survey
As a working hypothesis, it
about its estimates for offic, if a company sees it as essenproperty, Gerald Eve has tial to be in the Thames Valley
calculated an average fall in (and according to the chart



rates of 29 per cent but an Reading looks set for a whop-increase of 41 per cent in ping rates rise on industrial England and Wales with the strongest increase in the South ride the cost of providing for East. But the figures vary the premisess. strongest increase in the South East. But the figures vary strongly from place to place.

When it comes to assessing how total accommodation charges are going to change and what effect this will have on the manner in which companies decide to locate their premises, the position becomes very cloudy.

Where rates rise strongly, however, there could be a con-straint on rent increases. Where rates fall tenants can anticipate tough negotiations at the next rent review as landlords seek to gain a portion for them-selves of a lower accommoda-tion bill.

Just because rates might rise strongly in the Thames Valley and accommodation charges increase, this would not necessarily mean that com-

panies would simply depart to a cheaper Midlands and North, In the King and Co view they are more likely to move further east and look at places like Harlow. The Mi and Mil corridors could become increasingly

popular. But if a reduced rates bill provides the opportunity for landlords to seek higher rents, landlords to seek higher rents, this could act as a marginal stimulus in, say, the North East. There, for example, office rents are not sufficiently high to tempt developers into major projects. A rise in rents as a result of lower rates could make them change their minds.

The countdown for the programme of revaluation

will be sending the rates revaluation forms to 2m pro-perties in England and Wales at the end of the year. The Revenue calls the pieces of paper rent return forms be-cause the rateable value of the property is dependent on its rental value.

on its rental value.

The key date for settling the valuation of a property is April 1988. Although the new system will come into operation in April 1999, the base date for the calculation of valuation is two years earlier. In December 1989, the Revenue will deposit the new list of property valuations—and that will be the end of a complicated administrative process. In the interim many companies are going to find that they disagree with the assessment of their rateable value. How that will be handled will depend on a consultative document which the Department of Environment

Department of Environment is issuing.

Even when the appeals
have been sorted out, some companies are going to see their charges markedly increased. To soften that effect, the Department of Environment is planning a transitional period with rates increases held down underannual percentage increase.

that the full effects of the combined revaluation and uniform business tax would not be felt until after a second revaluation, coming into effect in 1995 but based on 1962 valuations. on 1993 values.

After 1995 it is unclear whether there will be a full revaluation of property every five years, or whether there will be a rolling revaluation based on an index updated yearly through the revalua-

Scotland is working towards bringing its commercial rating system into line with that in England and Wales. Its last commercial property revaluation was in 1985, the next is planned for 1990. Under legislation passed before the election and coming into force in April 1989, the non-domestic property rate is linked to inflation.

tion of a fifth of all com-mercial properties.

In general terms the Government has promised that the rates poundage will not rise faster than the rate of inflation. But the exact form of indexing has not yet been settled. Nor has the rates poundage to come into effect in 1990. Current betting is that it will be set between 40p and 45p in the pound.

This announcement appears as a matter of record only:



Helical Bar pic

£22,500,000 Limited Recourse Loan Facility

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IN COMMERCIAL PROPERTY The Financial Times proposes to publish this survey on FRIDAY SEPTEMBER 4th 1987

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Company Notices

TRANSVAAL GOLD MINING COMPANIES ADMINISTERED BY ANGLO AMERICAN CORPORATION interim dividends — Financial Years

ENDING DECEMBER JT 1987

Make of Company (much of which is incorporated in the Republic of South Africa)	Dividend No.	Rate of divisions per share
ndertand Gold Mirring Company Limited Registration No. 74/01477/061 F South Atrican Land & Exploration Company United	10	@ CHRES
Registration No. 01/01879/060 al Reefs Exploration and Mining Company Limited	92.	cents
(Registration No. DS/17354(DB)	62	cents
estern Deep Levels Limited (Registration No. 57/02349/66)	51	cents*

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Vitro S.A.

U.S.\$75,000,000 Floating Rate Note due 1988 (extendable at the Noteholders option to 1991)

accordance with the terms and conditions of the Notes, Notice is roby given that the rate of interest for the period 23 July 1987 to January 1988 was fixed at 8.0 per cent per annum.

On 25 January 1988 interest of U.S.\$41,33 per U.S.\$1,000 nominal amount of the Notes, U.S.\$43,33 per U.S.\$10,000 nominal amount of the Notes and U.S.\$2066.67 per U.S.\$50,000 nominal amount of the Notes will be due against coupon no. 13.

amount of the Notes will be due against coupon no. 13.
Unless previously redeemed or purchased and cancelled, the Notes will be redeemed at their principal amount on the Interest payment date falling in July 1998, provided that any Noteholder may, at his option and expense, unless his Note has been previously called for redemption, extend the maturity thereof to (and only to) the Interest payment date falling in July 1991 by presenting such Note to any paying agent during the period beginning on the Interest payment date falling in July 1997 and ending on the seventh business day prior to the interest payment date falling in January 1988 with the Notice of exercise thereon duly completed. Upon such presentation the Note will be enfaced to validate such extension and the six additional interest coupons maturing on the interest payment dates falling in the period from January 1989 to July 1991 inclusive will be validated (and unless and until so validated shall not be valid for any purpose whetever). In relation to any Note so validated, references to maturity or redemption shall be construed to take account of such extension.

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a US\$8.50 per year period from December 31, 1986 to June 25, 1987. Coupon Number 21 and also any previously unpresented coupons may be presented for payment on or after August 3, 1987 to any of the following Paying Agents.

 BenkAmerica Trest Company (Jersey) Limited, P.O. Ben 130, Union House, Union Street, St. Helies, Jersey 2. Bank of America Externational S.A.

35 Boulevard Royale, Case Postale 435, Learnabourg, Grand Duchy of Learnab

5. BenkAmerica Trust & Benking Corporation

DonkAmerica House, East Bay Street, Nassau, Bala 4. Beak of America NT & SA,

P.O. Box 311, 19th Floor, 12 Hascourt Road, Hong Kong Payments will be made subject to any applicable fiscal or other regulations within fourteen days of such presentation.

nkAmerica Trust Company (Jersey) Limited

July 24, 1987

ETAILUS BARITS MICHEIN MICHELIN ET CIE Michelin bereby gives notice that following the ten to one spilt of the sharter of Compegnie Genérale des Exablissements Michelin which will take effect on the 3rd August 1987 and in accordance with the provisions of article 6 (h) (iii) of the geochytica of the bonds at the conversion rate of the bonds has been adjusted. The new adjusted conversion rate of the bonds will be 44.20 "8" shares for each hond.

NOTICE TO THE HOLDERS OF TOYODA TSUSHO KAISHA LTD U.S. 570.000.000 3 PER CENT GUARANTEED BONDS 1982 WITH WARRANTS a resolution of the General Meeting Stockholders adopted on June 26 87, the corporate name of TOYODA

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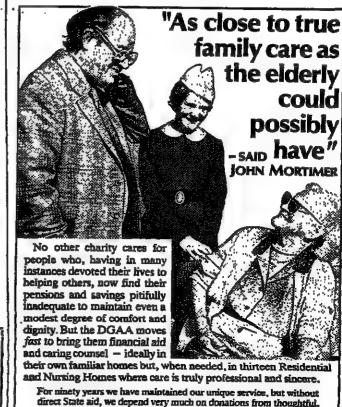
10 & 11 September, 1987 FRANKFURT

The Financial Times World Motor conference to be held in Frankfurt on 10 & 11 September to coincide with the Frankfurt Motor Show, will look at industry perspectives into the 1990s and the importance of strategic alliances and marketing in a competitive environment. Speakers on an impressive platform include:

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The Financial Times proposes to publish a Survey on

on October 15 to commemorate India's 40th Anniversary of Independence

Subjects to be covered in this Survey include: Politics-Political development of India dominated

by Nehru dynasty; Technology—Foreign collaborations and development of electronics industry;

Public and Joint Sectors-Features on steel, stockmarkets, telecommunications and banking:

Economy—The current state of the economy; Foreign Affairs-Likely developments as leader of

non-aligned movement. For information on advertising in this Survey, contact:

Area Manager — Southern Asia HUGH SUTTON

Financial Times, Bracken House 10 Cannon Street, London EC4P 4BY Tel: 01-248 8000 ext. 3238

Alarm bells ring for popping wine corks

THE MUSICAL pop of the humble wine cork is under threat in the European Community, according to a some-what alarmist report just issued in Brussels.

The disturbing news for drinkers of high quality wines comes from the Committee of Agricultural Organisations in the European Community (COPA) and its sister organ-isation COGECA, which represents farming co-opera-

In a statement just sent to the European Commission the two groups draw attention to what they call "the serious and worrying situation facing the cork sector in the Euro-pean Community" and the "immediate action" required to halt its decline.

Oil prices

continue

to decline

OIL PRICES continued their descent yesterday as traders

descent yesterday as traders reacted to accommodating statements issued by both the US and Iran about the passage of tankers through the Gulf.

In London the price of Brent crude oil fell by about 20 cents to \$19.90 a barrel for delivery in September, while in New York the price of West Texas Intermediate was trading 32 cents down at \$21.23 by mid afternoon.

Trading was unusually heavy.

and in the Brent market nearly

said that the market had built

weeks, and that these were

By Lucy Kellaway

of the cork oak tree and is only cultivated in Europe in forests on the Iberian penipsular, with Portugal's industry probably the most try proba significant.

What is worrying COPA and COGECA, whose repre-sentatives have recently made a visit to the region, is that the total afforested acreage has been gradually declining over the years and now amounts to just 2.5m

hectares,
Just what the lobbyists are
seeking is unclear, though a okesman specifically denied that a market regime of price supports and guaranteed intervention buying was heing proposed (even legally this might

He said that COPA and COGECA wanted to make sure that the Commission's forthcoming forestry pro-posals — which are due to be unveiled in the autumn - do not overlook the problems of a relatively small but nevertheless important sector of the industry

A Commission official last night confirmed that cork production in the Community has been going down and that demand is increasingly strong not only for wine corks but for decoration, soundproofing, and granulated products such as table mats. He added that there had been no request from member states or producers for any

market organisation of the sector but that cork is already eligible for certain aids and the forestry proposals were designed to be "comprehen-

Most plantations of cork oak trees in Portugal date from the 19th century and less productive. Supply short-ages have been exacerbated by disputes over land owner-ship since the Revolution nad ship since the revention and by illegal cutting to preserve the stock (cutting is only allowed every nine years). Some 76 per cent of processed Portuguese cork production, meanwhile, is carried out by one company with around 300 small companies responsible

US rules out short-term

from other countries for a short-term freeze of export subsidies like the Export Programme Enhancement (EEP) unless agreement is also reached to roll back subsidies, Mr Daniel Amstutz, the under

yesterday. "We're not interested in a freeze without a roll-back," said Mr Amstutz, who has submitted his resignation effective August He has just returned to the US after a final visit to Europe

US after a final visit to Europe for talks with senior European Community officials, Reuter reports from Washington.

"We will not do just one leg of a three-legged stool," Mr Amstutz said. The other two legs were the removal of barriers to markets and the removal control of barriers and the removal control of barriers and the semantication of barriers are semantication. 20 deals were reported in the September month alone. Traders up long positions during the sharp price rise of the last two harmonisation of health

being unwound. In contrast to the exchange of threats between US and Iran which has pushed prices up by more than \$3 this month, yesterday Iran was reported as saying that it would not hit others ships unless it was

Meanwhile the US was reported to say that as soon as the danger in the region subsides, it will stop escorting Kuwaiti tankers through the

Since hitting the highest level on Monday since January last year, oil prices have retreated by over \$1 a barrel.

Cocoa support 'could be frozen

INTERNATIONAL COCOA Agreement buffer stock opera-tions could be frozen indefinitely unless producers and consumers agree on a price revision at their next meeting in September, according to commodity pact experts at the seventh UN Conference on Trade and Development meeting, Reuter reports from

Geneva.

If this happens, the pact would lose its price stabilisation function an dihe future of one of the two remaining UNCTAD commodity pacts capable of defending prices could be in doubt, the yeard, In Bonn, Mr Peter Baron, consumer suckessian for the

consumer spokesman for the International Cocoa Organisation and West German delegate "Chances that the cocoa said: "Chances that the cocoa council will be able to agree a new price range at the annual price review in Septem-ber are negligible."

The cocoa agreement and the International Natural Rubber Agreement (INRA) are the only commodity agreements with the power to try to stabilise prices which have usr-vived since UNCTAD launched its ambitious price support pro-gramme for commodities in 1976.

export subsidy freeze

secretary of agriculture, said

santiary regulations.

Mr Frans Andriessen, EC Agriculture Commissioner, during a visit to Washington last week, called on the US to agree to a short-term freeze of

agree to a ceasefire in the export subsidies war. But Mr Asmutz said a freeze agreement would avoid the

Geneva. Mr Amstutz rejected suggestions that the US delayed some EEP announcements in recent weeks while it put forth

the EEC to provide a lift to the Uruguay round of global agriculture negotiations.

The Cairns Group, 15 agricultural producing nations led by Australia and Canada, also have called on the US and EC to Brazil, Colombia and Venezuela, and Canada in the EEP to Brazil, Colombia and Venezuela, and Canada in the EEP to Brazil, Colombia and Venezuela, and Canada in the EEP to Brazil, Colombia and Venezuela, and Canada in the EEP to Brazil, Colombia and Venezuela, and Canada in the EEP to Brazil, Colombia and Venezuela, and Canada in the EEP to Brazil, Colombia and Venezuela, and Canada in the Canada and Venezuela, and Canada and Ca Brazil Colombia and Venezuela. Mr Donald Novotny, USDA's top grain expert, is in Brazil amid rumours of a possible EEP wheat offer.

agreement would avoid the larger issue of dealing with subsidies over the lang-term.

He was disappointed by the negative statements of Mr Andriessen about the US farm Subsidy proposal, sensing some hardening of the EC position in and Canada have said they will after proposals partition as subsidies of the EC position in and Canada have said they will offer proposals partition as saily. statements last week, com- offer proposals perhaps as early pared with a more positive re- as October.

Forestry report sparks row

BY DAVID BLACKWELL

further forestry or other land use across the peatlands of Caithness and Sutherland.

But the proposal came under immediate attack from both the Highland and Islands Development Board and the Highland Regional Council

The Nature Conservancy
Council describes the area,
covering about 1m acres, as the
largest single expanse of
blanket bog in the world, and of major importance because of its global scarcity. In a report The Highlands and Islands that not entitled Birds, Bogs and Development Board said a ban no trees

THE NATURE Conservancy that "forestry interests regard Council is proposing a ban on all plantable land outside specially protected areas as potentially available for affores-

> the losses of habitat and birds already sustained on the Scottish peatlands are already so heavy that any further affores-tation is unjustifiable.
> "Decisions to promote

measures are needed promptly, if the losses aiready mustained are not to increase," says the

the future of whole commun

"This report and proposal -drawn up without consulta-tion or regard for the delicate economic and social fabric of the northern highlands, and based on narrowly focused scientific research—is the most swingeing act of excessive zeal yet seen from the NCC in the Highlands and Jalands," said Mr Robert Cowan, chairman of the development board.

The Highlands and Islands that not only would there be development Board said a ban no trees—there would be no

Chemical industries may increase sugar usage

THERE ARE SIGNS that chemical industries are interested in increasing their tonnes in the coming year, of utilisation of sugar, according which about 3m tonnes will be to the latest monthly sugar exported with subsidies. It review by Czarnikow, the London sugar trader.

But although hopes are high that the chemical industry will that the chemical industry will be set aside.

that the chemical industry will be set aside
eventually take a few hundred
thousand tonnes of Sugar a
year, it may take longer than
originally expected for this to
materialise, the review warns.
It takes time for the initial
experiments to be completed
and new machinery and plant is put at 13.1m tonnes, compared with 13.8m tonness.

to be installed.

Recent EC statistics have year.

shown that overall sugar consumption is rising slowly. This year, including 250,000 tonnes tonnes of finished goods exports, consumption is forecast at 100mes. sumption is forecast at 11.02m

is put at 13.1m tonnes. com-pared with 13.8m tonnes last year. The total availability of sugar is expected to be 16.2m tonnes, including \$20,000 tonnes, including \$20,000 tonnes of cane sugar, 1.5m tonnes of imported sugar, and 1.3m tonnes of sugar brought. forward from 1986-87.

Trading in London sets record

By Our Commodities Staff

THE INTERNATIONAL COMmodities Clearing House, which is used by futures exchanges throughout the world, cleared a record 312,325 lots on Tuesday the first time it has handled more than 300,000 lots in one

UK exchanges-Liffe, London Fox, the LME and ISE (Stock Exchange Options)-had 210,954 contracts cleared, with Liffe taking the lion's share at 99.618.

ICCH, operating from nine international offices, is responsible for clearing more than 80 futures and options contracts. Among its other clients are the Sydney, New Zealand and Hong Kong futures exchanges.

LONDON **MARKETS** A FRESH wave of selling hit

the London Sugar futures the London Sugar futures market yesterday, pushing nearby values to the lowest levels for \$\frac{3}{2}\$ months. As liquidation of long speculate positions triggered the operation of stop-loss set ingorders the October futures price dipped \$6.60 to close at \$134.50 a toune. Tradens said the fall, which was encouraged, // news that C. Czarnikow the Landon trader, had forecast a possible 5.2m tounes EC production surplus for the 1987-1988 season in its latest mar-

duction surplus for the 19871988 season in its latest market report, underlined how
vulnerable the market had become to bearish influences.
And they did not rule out
further falls. Meanwhile
coffee intures prices recovered some of their recent
losses as the market was
bnoyed by a firmer tone in
New York. The September
position ended £19.50 higher
at £1,243.50 a tonne as speculators covered against earlier
short sales. On the London
Metal Exchange copper prices
edged higher following Wednesday's strong rally and concern over the tight nearby
supply situation resulted in
a further widening of the
cash premium over three
manths.

months.

I.ME prices supplied by Amalgamated Metal Trading.

ALUMINIUM

99.7% Unofficial + or Wighthow tologo p.tn.) - # per zonne
Cash 1 1690-40 -10 -
Official closing (am): Cash (

Official clesing (am): Cash 1.085-7 1.080-1), three months 987-8 (\$76-7), attlement 1,087 (1,081). Final Karb loss: 982-3. Ring Turnover: 18,180

COPPER

0	Grade A	Unofficial- or close — S per tonne	High/Lo
e L	Cash 3 months	1868 5-7.5 + 8 1051.5-2 + 0.25	1068 1069/104
3	(1.058-9).	ceing (am): Ca three months	1,053,5-4
	Final Kerb	settlement 1,066 close: 1,060-80.5.	11,000

Official closing (sm): Cash 1,088-70 (1,080-5), stree months 1,050-2 (1,040-5), settlement 1,070 (1,085). US Producer stices 79 (84) cents a pound. Total Ring Turnover: 37,400 teanss.

_		_		_
	Unofficia close (p. £ per	1 + o	High/L	
Cash 5 Months	411-5 398,5-4	0.7	410,78/41 5 593/386	
(413-4), 1 411 (414)	ntee mon J. Final over: 14.0	the 486-1 Kerb 75 tonne	Cash 410, 8.5 (391-1, close: 305 he. US Sp	5). -7.
NICK	FL			

	Unoffice close (p.	(AT)	High/Lov
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(3,085-70), 3), settlem	Clasing (ex Stree man tent 3,060 (10-90, Rin	ths 3,09 (3,070).	6-5 (3,092- Final Karb
tonnee.			

High grade	Unofficia slose (p.e £ pe		High/Lov
Cash 3 months	507-8 497-8	-3,5 -4	5041496
Official 512.5-3), (502.5-3), Kerb close: tonnes.	three entilement 495-6.	months t 508 (51 ting Turn	13). Fina over: 9,675
cents a po	esd.		

LINDON METAL EXCHANGE

TRADED OFFICHE			
	Strike	!	}
	Price	Calle	Puta
	Fromme	Nov.	Nov.
Atumin- ium 99,7%	Ξ	Ξ	=
		Sept. Nov.	Sent No.
Alumin- lum 99,6%	1,575 1,600 1,625	_	31 82 40 97
(Grade A)	1,650 1,675 1,700	571e 571e 441e 57	291 ₆ 641 89 77
Copper (Grade A)	2/tones 1,025 1,050	30 87	16½ 32 25 48

GOLD	
SOLD BULLION (Fine o	unoe) July 28
2000	(£283 14-203 14 (£284 14-284 14 (£283 664) (£288 847)

GOLD AND PLATINISM COINS Am Engle. \$465-470 | (£290-393) | Mapple on \$467\], 470\[\] (£281\], £233\] (£281\], £233\] [£7\] (£7\], 470\[\] (£281\], £233\] (£281\], £33\], (£281\], £33\], [£4\], £23\], [£4\], £23\], [£5\], £33\], [£7\], £4\], [£7\], \$46\], £60\], [£8\], £31\], [£5\], [£5\], £31\], [£5\], £31\], [£5\], £31\], [£5\], £31\], [£5\], [£5\], £31\], [£5\], [£5\], £31\], [£5\], [

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July 25 July 22 Mith ago Years 1694,8 1627.5 1614.0 1447.2 (Base: September 18 1931 = 100) DOW JONES

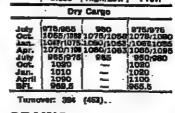
Dow July July Mith Year



Unquoted. † Per 75-th Rask, & Cents
 pound. * Cotton outlook. z. July-Aug.
 Aug-Sept. y Aug. w Oct-Nov. T-Sept.

COCOA Futures testing was a little more figorous but again restricted to a fairly ght range. Physicals were neglected y industry-sad producers and interset see limited to second-hand dealings

FREIGHT FUTURES



EY
-
+=
+0. +0.
+0. +0. +0.
_
39.4
4.2 -9.2

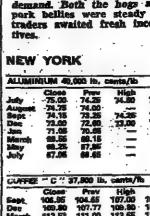
tonnes. Berley: Sept 97.10-8.50, Nov 99.90-8.60, Jen 102.85-2.50, March and May untraded. Seles: 32 lots of 100

May untraded. Selas: 32 lots of 100 terms.
LONDON GRAINS—wheat: US Dark Northern Spring No 2, 14 per cent: Aug St. 25, Sept 82.25, Oct 95.00. US No 2 Set Red Winter: Aug 87.50, Sept 89.00, Oct 81.60. French 11½-12 per cent: Aug 119.50. English feed, fob: Sept 100.00-100.75, Oct/Dec 104.00-104.50, Jan/March 107.75-109.25 buyer/sellers. Meize: US No 3 Yellow/French. transhipment East Coast: Aug 183.00. Barley: English feed: Aug 98.00 seller. Sept 96.50-89.00, Oct/Dec 103.50-104.25 buyer/sellers. buyer/seller.

H G C A — Lecutional ex-form spot prices: Feed berieg: S. East 33.00, S. West 94.00, W. Midlands 90.80, M. West 82.40. The UK monstery co-

US MARKETS

tures from Iran caused good local selling and profit-taking to ease crude off prices, reports Drexel Burnham Lambert. The precious metals were dominated by local were dominated by local trading in lacklustre activity as a late comeback in the dollar eased the metals across the board. Copper was steady in very light local trading. Early heavy trade selling in sugar touched off commission house stops, prompting good fund selling, but the trade and local short-covering supported the market late in the session. Good trade buying firmed the coffee market in a quiet session. Cocoa was steady on light trade buying and commission has selling. Cotton rose slightly in a session dominated by local action. The grains were quiet across the board with very thin trading in featureless conditions. In the means cattle futures continued to be eroded on lackluster retail demand. Both the hogy and pork bellies were steady as traders awaited fresh incontines. trading in lacklustre activity



Close Prev 106.85 904.65 169.80 107.77 112.83 111.00 114.30 114.27 115.09 114.29 119.13 118.63

BOLD ISI Day on 6/607 or

Entert 55.05 55.05 55.05 55.00 165.40 57.10 57.90 54.46 77.28 55.00 54.70

2087 2173

POTATOES

COCOA 10 ton

468.7 488.2 467.1 466.5 477.8 477.8

465.5 501.7 508.1

106, \$/to

efficient for the week beginning Mon-day July 27 is expected to remain un-changed.

Sales: 1,468 (1,005) lots of 40 tonnes.

1285-1284+18.5 1286 1271 1307-1885+18.0 1210-1295 1329-1884+13.0 1335-1318 1350-1884+7.0 1350

Sales: 3,379 (4,673) lots of 5 tonnes, 1CO indicator prices (US can'ts per pound) for July 22: Comp. daily 1979 35,77 (85,31): 187day average 98,31



1CCO Indicator prices (SDRa per tome). Delly price for July 22: 1676.25 (1890.28): 10-day average for July 23: 1700.48 (1897.22).

The decline seen over the previous two days continued as further long liquidation took plece, but buying at the lower levels limited the fall. The An initial 60p raily was short-lived with keen selling pressure knocking values back towards the /138.00 support level by mid-day. This area was small dimes before prices finally dipped sharply on stop-lose orders once it had been breached. Rumours of an imminent Dutch planting figure up 4 per cent on the previous year added to the momentum and the market closed just off the lower, reports Coley and Harper.

[Yesterday's Previous Bassiness physical market remelhed buoyant with the 8FI up enother 3 points and the easier futures were seen as a correc-tion to the recent overbought situation, reports Clarkson Wolff. | Close | High/Low-

GRAINS

	VHEAT	BARU	EY	
Meth	Aest, Lga, a	+ 07	Ciose Yest'rdy's	+0
Sep. Nov Jen Mar May July	99,40 101,60 104,45 107,20 109,70 111,40	+ 0.56 + 0.56 + 0.46 + 0.46	99,90 102,85 105,20	+0.1
8.90, 1 Marcis	ness done Nov 101,60 107,05-6. 11,05. 8	-1.25, 95, M ales: 2	Jan 104.4 ay 108.4	6-4.25 0-9.25 of 10

Prompt delivery oif (\$ per tonne) Premium gasoline... 196-199 163-166 114-115 176-177 wy fuel Oil... SOYABEAN MEAL 20 per tonne 128,6-128,5 +0.85128,5 128,6-128,5 +0.85128,5 128,2-129,0 +0.60129,0 129,6-128,7 +0.15129,5 128,8-127,1 -0.85 -

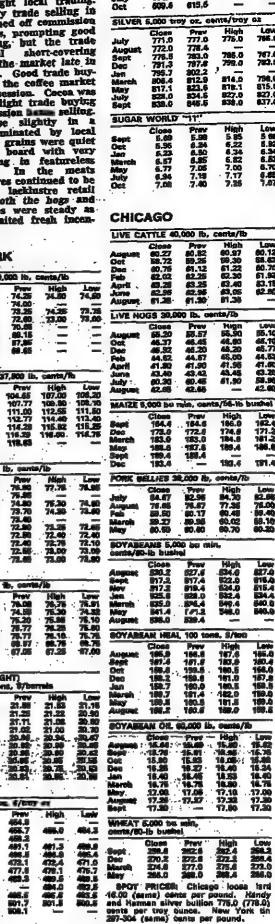
Sules 81 (117) lots of 20 tonnes

Glose Prev. 677.5 563.9 580.7 567.4 587.7 594.4 686.0 901.6 602.7 608.6 609.6 615.5 SUGAR WORLD "11"

Closa Prev 227.25 127.00 124.65 224.75 122.85 123.85 123.85 123.85 124.10 123.95 129.30 131.55 124.10 124.10

PLATINUM 50 troy oz. S/troy oz

High Low 127,40 124,70 124,75 124,25 123,76 123,40 125,85 123,44 124,26 124,25 131,00 123,76



Factory trawler for Falklands

THE NUMBER of gold, silver company has linked with with Boyd, a Rull fish-processing and shipping company, in a fl.4m deal to buy and refit a deep-sea factory traver. irawler. In addition to the 190 construction workers and engineers needed for the refit, the ship will carry a crew of 42.
All the positions, it is hoped,

will be recruited from the

PHYSICALS — The London market spaned unchanged, drifted is were throughout the day and closed on the easier note, reports Lewis, and Peat, Closing prices (buyers): Spot 69.25p (70.00p); Aug 88.50p (89.25p); Sept 88.50p (89.25p). The Kuala Lumjar fob prices (Malaysia/Singapore cants) per kg. Ras No 1 200.5, SMR 20 221.5.

GAS OIL FUTURES Yesterd'ys | or Susiness done 165,50 167,50 169,50 171,75 173,50

SUGAR LONDON DAILY PRICE—Rew sugar \$156.50 (598.00), up \$1,00 (up 80p) a tonns for August-September delivery. White sugar \$178.60, up \$4.40.

Sales: 3,343 (4,351) lots of 50 tonnes.

Tete and Lyle delivery price for granulated basic sugar was £207.50 (£200.50) a tonne for export.

international Sugar Agraemant—(US cents per pound (qb and toward Carlbbaan ports.) Prince for July 22: Daily price 5.88 (6.83): 15-day average 6.30 (6.33). PARIS—(FFr per tonne): Oct 1051-1052, Occ 1078-1085, March 1121-1129, May 1180-1184, Aug 1185-1205, Oct

Bright start to NZ wool sales

THE NEW ZEALAND wool industry's high hopes for the 1987-88 selling season were not disapointed at the opening Wellington sale yesterday. At 579 cents a kg the market indicator price was down only a contract the season in an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from an opening level of the season in a from a from an opening level of the season in a from a from an opening level of the season in a from a fr in April.

By the close of the season in June the Wool Board's stockpile had shrunk to 31,000 bales from an opening level of 122,000. During the year the board sold 194,000 bales, indicating that it bought and resold almost 100,000 bales as part of its intervention support policy. All of its stockpile sales showed profits. 3 cents from the end of last season and well above the record average of 560 cents achieved in 1986-87.

Expectations that the new-season would display the same buoyancy which characterised closing months of last season had been encouraged by trends in the international clothing and carpet industries. These promised a continuation of strong demand for both the coarse and merino wools produced in New Zealand. At the same time traders pointed out that availability of New Zealand wool would be lower and that the country's stock-pile had been virtually eliminated. They also expected cross-bred wool to be in short supply at the sales until much

later in the season.
Underpinning these factors
was the New Zealand Wool

Board's determination to main-

tain what it considered to be

vious season. Prices picked up caused by new fashion trends.

The country's clip will be down this season, by as much as 3 per cent according to some forecasts. In the season just closed New Zealand produced about 358m kg but the Wool Board is estimating a clip of around 350m kg for 1987-88. The final figure will not be known for some months, however. The task of estimating the clip is being complicated by the chang-ing production pattern, with

many farmers now shearing twice a year. This practice improves wool quality and could help to lift auction values. The Wool Exporters' Council had predicted that the new had predicted that the new cross-bred wools will enable season sales would open on a dealers to capitalise on the strong note — partly because strong international demand fair market prices and its strong note — partly because readiness to buy up if prices of falling production in New start to sag.

Last season's average compared with 462 cents for the predemand from the world's mills

There will be very little merino wool available, however, until the big South Island high

country sheep stations send their clip to the first South Island sale in August New Zealand's producers are confident that the improved quality of their coarse and

Top prices rose by up to 10 pence a kg at this week's Bradford British well anction, reports Reuter. Finer merinos were also quoted a little dearer again, with Australia expected to push the market higher next week. Sterling's weakness has also had a slight overall firming effect.

But new business was limited with holidays affecting trade.

for good quality carpet wool.

Demand for carpet wool eased

in some western countries dur-ing the past year but this was more than compensated for by

All involved in the NZ wool industry—the Wool Board, exporters, brokers and the Ministry of Agriculture—have been stressing the need for better quality wool from the farms, and their exhortations have had a considerable effect. Last year's major customer

for New Zealand wool was China. Next came the UK, the Soviet Union and Japan. All of these customers are again expected to be prominent at the auctions. A continuing concern for the industry, however, will be the value of the New Zealand dollar, which has remained consistently firm against the US dollar and risen against other

Last year some exporters de layed their sales, gambling on a fall in the value of the dollar, This cost them dear and few will be prepared to take the same risk this season. At yester-day's sale prices were again held back by firmness in the NZ dollar. For the first sale of the season, which was a little earlier than usual, only 19,900 bales were available. For the August

sales 100,000 bales is scheduled and another 120,000 is to be

offered at the September and

stock prices at rapragantative markets. GB—Cattle 98.33p lef kg kv (÷0.47). GB—Basheap 188.51p per kg ear dow (+27.71). GB—Pigs 75.08p per kg kv (+0.22). MEAT COMMISSION

مِلدًا منه الأصل

RUBBER

94.80 97.80 97.00 98.00 103.00 108.00 97.00 98.00 134.00 158.40 159.00-158.00 147.00 151.50 146.00 Turnover: 3,365 (5,384) lots of 100

Latest | Change CRUDE OIL-FOS (\$ per barrel) August

128.8-180.8 155.2-165.2-155.8-128.2 155.4-164.2 141.2-134.3 141.2-141.2 134.3 141.2-134.3 141.2-134.3 142.3-147.3 155.6-165.3-155.4-147.3 155.6-165.3-155.4-147.3 155.4-155.3 152.9-152.3 157.2-157.3-157.9-157.3-158.8-158.8-158.8-158.4-148.4-158.4-

CURRENCIES, MONEY & CAPITAL MARKETS

Divergen.

± 1.5344 ± 1.6404 ± 1.0981 ± 1.3674 ± 1.5012 ± 1.6684 ± 4.0752

FINANCIAL FUTURES

Financial Futures Exchange.

The market appeared oversold after the fall of over two points on publication of Wednesday's UK trade figures. September gilts opened stronger at 121-09, encouraged by a recovery in sterling. A rise of 1.7 per cent in second quarter IIK companyer spending.

quarter UK consomer spending was below market forecasts and provided support, giving some relief to fears the economy is overheating. This week some figures on bank lending retail sales and trade here lad to suggestions that

trade have led to suggestions that the British are borrowing heavily

PHILADELPHIA SE &\$ OPTIONS \$12,500 (comb per \$1)

20-YEAR 12% NOTICHAL CALT 550,000 32mb of 180%

Close High Low 107-10 107-28 107-20 106-25 of Volume 1,891 (2,304) day's open los. 1,407 (6,040)

| Close High Low | Sept. 90.42 90.46 90.36 90.15 | Dec. 90.22 90.36 90.15 | Mar. 90.24 90.36 90.08 90.08 90.08 90.08 90.08 90.08 90.08 90.08 90.08 90.08 90.08 90.08 90.08 90.09 | Previous day's open inc. 14,346 (13,638)

Close High Law Prev.

9.46

91.48

Close High Law Prev. 90-02 90-16 89-29 90-15 89-12 89-10 89-25 89-15 led Volume 6,507 (7,414) s day's open inc. 8,597 (6,040)

CURRENCY FUTURES

POURD-6 (FORETEN EXCHANGE)

LONDON

Gilts improve with sterling

noon, with the cash market, boosted by the pounds rise of 1 per cent against the dollar. It touched a peak of 121-14 and alread at 121-20 annual with

closed at 121.08, compared with

US Treasury bond futures

weakened on concern about the high level of US Government paper likely to hit the market in the next few weeks. Apart from the quarterly refunding auctions the quarterly refunding auctions in early August traders were concerned about the postponement of US Treasury bill and note auctions.

Rumours of an imminent rise in the Japanese long term prime rate to 5.2 per cent from 4.9 percent continued to dominate sentiment in Japanese Government bond futures, with dealers in Tokyo suggesting that a rise of only 0.3 per cent in the long term prime rate might not be enough to satisfy bank demands for higher rates.

Sept. 0et. 12:70 — 10:70 10:70 5:75 6:20 0:75 1:40 0:30 0:45 0:30 0:45 0:50 0:45

COMDON SE S/S OPT \$12,500 (coms per E

Strike Price Sept. 91.50 1.23 91.75 0.99 92.00 0.76 92.25 0.34 92.50 0.35 92.75 0.18 93.00 0.00

| Prev. | Prev

U.S. TREASHRY BONDS (CRT) 0% \$100,000 32nds of 180%

U.S. TREASURY BILLS (INNE) Sim points of 100%

COUNTRY

LONG TERM gilt futures recovered from another period of foreign goods.

weakness to close higher on the day on the London International

The contact rose in the afternoon, with the cash market.

FOREIGN EXCHANGES

Dollar falls as pound recovers

EMS EUROPEAN CURRENCY UNIT RATES

central rates

42,4582 7,85212 2,05853 6,90403 2,31943 0,768411 1483,58

43.0474 7.87829 2.07665 6.91174 2.33827 0.775019 1502.37

POUND SPOT-FORWARD AGAINST THE POUND

+1.39 +0.33 +0.88 +0.11 +0.81 +0.86 +1.27

+0.78 -0.28 +0.27 -0.50 +0.20 +0.25 +1.20

THE DOLLAR suffered a technical teversal yesterday, and was also weak on a rumour that today's 104.0.

On Bank of England figures the to 17690. June average 13186. Exchange rate index 146.4 against 146.6 six months age. dollar's index fell to 103.7 from 104.0.

STERLING—Trading range against the dollar in 1887 is 16885 to 14710. June average 14288. Trading was quiet in Frankfurt, with the D.Mark rlightly firmer against the dollar. Attention focused on today's US GNP figures, following a forecast that growth will be much lower than market estimates of around 2 per cent. There were no domestic ground against other major currencies, apart from the yen. Wednesday's UK trade figures remained a talking point, but the market appeared prepared to accept that large swings in the market appeared prepared to accept that large swings in the trade balance are not unusual, and that high oil prices should prevent any sharp slide by the pound.

Stockhrokers, James Capel, pointed out that a major deterioration in the current account has been widely forecast.

Sterling gained 1 cent to \$1.6040-16050. The pound also climbed to 10M 29750 from DM 297; to FFr 9.9050 from FFr 9.825c; and to SFr 24655 from Y242.75.

B.MARK—Trading range against the dellar in 1987 is supply worries tanded to case. US Gross National Product data will show weak growth.
Part of the dollar's fall could be

attributed to its recent failure to break through resistance against the D-Mark at DM 1.8650, while

the D-Mark at DM 1.8650, while dealers in Tokyo appeared to consider Y153 as the present ceiling against the Japanese yen.

This set off a wave of selling, as the market looked to a possible lower trading range for the dollar, and suspected that the GNP figures might provide the reason.

Recent forecasts have centred on second quarter GNP growth of on second-quarter GNP growth of about 2 per cent. well down on the first quarter of 4.8 per cent. but on Wednesday a rumour circulated that the figure would be as low as

0.5 per cent. Yesterday's June US durable goods orders were better than expected, rising 1.4 per cent, against forecasts of a small fall, but dealers noted that highly volatile defence capital goods rose sharply, while the more reliable non-defence category fell 3 per cent. The net impact on the dollar

- 950

was very small. was very small.

News that the convoy of tankers and US warships moved into the Gulf without incident, lent support to the yen, as fears of disruption to oil supplies faded.

The dollar fell quite sharply to The dollar fell quite sharply to Y150.75 from Y152.30. It also weakened to DM 1.8545 from DM 1.8630; to FFr 6.1725 from FFr L1975; and to SFr 1.5365 from SFr

£ IN NEW YORK

Jan 25	-	•		Close			
£ Spot	1.6015-1 0.32-0.3	6025		65-1.5 3-0.32			
3 months	0.85-0.8	2 pre	0.9	8-0.96	Pop.		
12 months	267-25			0-3.30	-		
Forward pres U.S. dollar.	stares and	diacou	nțs ș	pply to	the		
					· '		
STERLING INDEX							
		larin	21	S4	-		
		-44	~ ∣	4.150	-		

CURRENCY MOVEMENTS

July 23	Bank of England Index	. Morgan Guaracty Changes %
Sterfleg U.S. Dollar Canadian Dollar Austrian Schilling Belgian Frant Canadian Krane Deutsche Marit	72.7 105.7 78.6 137.2 99.7 91.8 146.4	-20.9 -3.7 -10.2 +10.1 -4.6 +2.3 +21.3
Series Franc	1722 1345 715 47.0 2111	+22.5 +14.1 -12.9 -18.5 +58.8

Sterling	CURRENT	1.4		
U.S. Dollar	July 23	1000	Drawing.	Corrency
Suiss Franc 3.5 N/A 1,72295 Greek Drack 201 ₂ N/A 156,884 Irlsa Peut N/A 0,775019	U.S. Delhar Caradina S Austrian Sch Belgian Frinti. Deutsis Krone Deutsis Krone Bessche Mark. Hero, Galleer French Frinti Hallan Unit Japanesse Yen Norway Krone Sanaks Pesech. Bwedish Krone Swedish Krone Greek Drach Greek Drach	794 K 7 94 K 9 8 0 1 K 31	1.26508 16.5103 48.7175 8.90349 2.34884 2.54524 7.8266 19/A 192.416 8.57205 160.663 N/A N/A	1.11894 1.47929 1.45816 43.0474 7.87829 2.07665 2.33887 6.91174 1502.37 169.104 7.57921 142.103 7.22703 1.72235 156.884

*CS/SDR rate for July 22; 1.66724

gen from the profits.

. Talak

2 1 STY (8)

20 12

2.3 (28.55)

ABSR

4.7

July 25		
July 23	2.	1
Argentina	3,0700-3,0630	1,9170-1.9240
Australia	2.2575-2.2605	1.4090-1.4100
Brazil	72.3920-72.7860	45,2000-45,4260
Finland	7.1485-7.2065	4.4960-4.4980
Greece	222 95-226-85	139.00-141.40
Hone Kerre .	12 5035-12 5130	7.8075-7.8088
ITIED	118.15-	72.30°
Korea (Sth)	1284.90-1296.50	804.90-811.50
Cuezit	0.45460-0.45530	0.28410-0.28420
Luxembourg	61.65-61.75	3R 40-3R 50
Malaysia	4.0620-4.0670	2,5490-2,5505
Mexico	2224.20-2247.60	1389 00-1393.00
N. Zealand	2.6290-2.6340	1.6420-1.6435
	A.0045-A.0100	3.7505-3.7515
Sauci Ar	3.3885-3.3925	2.1160-2.1170
Singapore		
S. Al. (Cm) .	3.2975-3.3135	2.0670-2.0715
S. Al. (Fa)	5.2090-5.3845	3.2520-3.3615
Talwan	49.50-49.75	31.05-31.15
U.A.E	5.8795-5.8850	3.6725-3.6735

OTHER CURRENCIES

July 23	£.	
Argentina	3.0700-3.0630	1.9170-1.9240
Australia	2.2575-2.2605	1.4090-1.4100
Brezii	72,3920-72,7860	45.2000-45.4260
Finland	7.1185-7.2065	4.4960-4.4980
Greece	222.95-226.85	139.00-141.40
Hong Kong .	12.5035-12.5130	7,8075-7,8085
PER	118.15* 1284.90-1296.50*	72.30° 804.90-811.50
Korez (Sth) ,	0.45460-0.45530	0.28410-0.28420
Luxemboord	61.65-61.75	3R.40-3R.50
Malaysia	4.0620-4.0670	2,5490-2,5505
Mexico	2224.20-2247.60	1389 00-1393.00
N. Zealand .	2.6290-2.6340	1.6420-1.6435
Saud Ar	6.0045-6.0100	3.7505-3.7515
Singapore	3,3885-3,3925	2.1160-2.1170
5. Al. (Cm) .	3.2975-3.3135	2.0570-2.0715
S. Al. (Fa)	5.2090-5.3845	3.2520-3.3615
Talwan	49.50-49.75	31.05-31.15
U.A.E	5.8795-5.8850	3.6725-3.6735
	"Setting rate	

MONEY MARKETS

UK rates easier

Belgian rate is for convertible francs. Firstecht franc 61.90-62.00. Six-month forward dollar 1.82 1.77 s pm, 12-month 3.18-8.00c pm. DOLLAR SPOT-FORWARD AGAINST THE DOLLAR 00 1.4040-1.6050 0.30-0.27c pm 2.13 0.55-0.90 pm 2.440-1.4450 0.30-0.25c pm 2.29 0.95-0.87 pm 2.29 0.35-0.87 pm 2.29 0.35-0.82 pm 2.29 0.3 1,5975,14050 1,4410-1,4451 13213-1,2255 2055-2,0255 2055-2,0255 2055-2,0255 2055-2,0255 2050-1,8655 1,445-1,455 1,28-7,7-127,22 1340-1345 4,445-4,772 4,145-4,185 12,467-12,045 12,467-12,045 12,467-12,045 12,467-12,045 12,467-12,045 12,467-12,045 2.51 2.58 -1.95 1.61 6.36 -2.98 3.01 -8.41 -10.94 -3.73 -7.23 -7.23 -2.66 2.98 2.98 1.13

EURO-CURRENCY INTEREST RATES

July 23	Shert term	7 Days notice	One Month	Three Months	Six Mentis	· One Year		
S. Dollar In. Dollar In. Dollar In. Dollar In. Franc Interestmank In Franc Interestmank Interest	75.4 65.65; 35.65; 35.55; 75.75; 95.115; 645; 51.65; 51.65; 96.115; 96.45;	844 644 644 545 747 747 747 747 849 849 849 849	849 62 611 64 42 54 54 36 32 54 54 74 75 74 75 64 6	94.44 64-7 84.85 54.55 31-31 77-8 10-104 64-64 64-64 4-41 94-104	92-94 74-77- 5-94- 5-3-5- 37-4 4-82- 8-82- 102-103- 62-63- 64-7 42-93-	94-54 71-75 94-94 54-54 311-44 44-45 84-85 11-116 64-74 7-74 116-11		
Jan 55166	90 ₂₋ 94 ₄ 31 ₄₋ 31 ₀	N/A	35-4	44-44	91-97g	105-11		

Long-term Eurodolfars: Two years 74-64 per cent; three years 54-54 per cent; four years 54-9 per cent; five years 54-9 per cent nominal. Short-term rates are call for US Dollars and

Jepanese Yest others, two days' notice. EXCHANGE CROSS RATES										
July 23	£	- 5	DM	YEN	F Ft.	S Fr.	H FL	Lijek	C.S	S Pr.
£	0.423	1.405 1	2.975 1.855	241.8 150.8	9.905 6.173	2.465 1.537	3.353 2.009	Z153. 1342.	깶	81.76 38.45
DM YEN	0.336 4.137	0.539 6.637	1231	81.26 1000.	3,329 40,97	0.829 10.20	1.127 13.87	723.5 8907.	0.716 8.613	20.74 255.2
F Fr. 3 Fc.	1.010 9.406	1620	3.004 1.207	244.1 98.07	10, 4,018	2.489	3.385 1.340	2]74. 873.5	2.151 0.864	<u>42.29</u> 25.03
H FL	0.298 0.464	0.479	0.987	7211 1123	2.955 4.600	0.735 1.145	1 1.557	6423 1000.	0.635	18.40 28.65
.05	-0.469	0.753	1.3%	1135	4.649	1.157	1.574	2021.	1	28.96

July 23	£	- 5	DM	YEN	F Fr.	\$ Fr.	H FL	Link	C.S	S Pt.
£	0.623	1.605 1.	2.975 1.855	241.8 150.8	9.905 6.373	2.465 1.537	3.333 2.009	737. 1342.	떕	61.76 38.45
DM YEN	0.336 4.137	0.539 6.637	1. 12:31	81.25 1000.	3.329 40.97	0.829 10.20	1.127 13.87	723.5 8907.	0.716 8.813	20.74 255.2
F Fr.	1.010	1.620 0.651	3.004 3.207	244.1 98.07	10. 4.018	2.489	3.385 1.360	2174. 873.5	2.151 0.864	<u>62.29</u> 25.03
H FL	0.298	0.479 0.745	0.987	7211 1123	2.955 4.600	0.735 1.145	1 1557	6423 1000.	0.635	18.40 28.65
CS B Fr.	1.621	0.753 2.600	1.3%	113.5 391.8	4.649 36.05	1.157 3.995	1.574 5.434	1011. 3490.	1.	28.95 100.
fon per 1,000: French Fr pur 10: Line per 1,000: Beiglen Fr per 100.										
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975 241.8 9.05 2.465 3.333 22.53. 2.331 61.76 855 150.8 6.173 1.537 2.099 1342 1.328 38.45 150.8 6.173 1.537 2.099 1342 1.328 38.45 150.0 40.97 10.20 13.87 8907. 8.813 255.2 100.0 40.97 10.20 13.87 8907. 8.813 255.2 100.0 40.97 10.20 13.87 8907. 8.813 255.2 100.0 40.97 10.20 13.87 8907. 8.813 255.2 100.0 1.5905 1.59		YEN	F Fr.	S Fr.	H FL	Link	C.S	B Pt.	Sect	1-mth.	3-mth.	5-mth.	12-ath
S1.26 3329 0.829 1.127 729.5 0.716 20.74 25.21 1.590 1.590 1.5945 1.594 1.5945 1.594 1.5945 1.594	975					Z153.	2.131	61.70 30 45	1.6045	1.6017	1.5953	1.5866	1.5732
1.31 1000 40.97 1020 13.87 8907. 8.813 25.2 1.381 1000 40.97 1020 13.87 8907. 8.813 25.2 1.382 10.0 244.3 10. 2.489 3.365 2174. 2.151 62.29 1.387 72.11 2.955 0.735 1. 642.3 0.635 18.40 1.382 112.3 4.600 1.145 1.587 1000. 0.989 28.65 1.382 1323 4.649 1.157 1.574 1001. 1. 28.95 1.382 391.8 16.05 3.995 5.454 3490. 3.453 100. 1.382 1323 13.05 1.395 1.405 1.595	-555	170.0	677/3	1331	2.007	Date.	وعجد	20.45	1000-01	FILLIE	to has r		
204 2441 10. 2.489 3.385 2174. 2151 62.29 Min. 1.5830 1.5830 — 1.576 207 98.07 48.07 1.5830 1.340 873.5 0.864 25.03 Min. 1.5830 1.5770 1.5770 — 1.576 382 395 112.3 4.600 1.145 1.557 1.000 0.389 28.65 396 113.5 4.649 1.157 1.574 1.011. 1 28.95 271.8 1.6.05 3.995 5.434 3490. 3.438 1.00.	131									1.5980	1.5980	1.5945	Prév 1.5915 1.5820
382 1123 4.600 1.145 1.957 1000. 0.969 28.65 396 113.5 4.649 1.157 1.574 1011. 1 28.95 822 391.8 16.05 3.995 5.634 3490. 3.483 100.	004 207			2.489 1	3.365 1.360				Mar.	1.5830	1.5830	=	1.5765 1.5705
396 1135 4.649 1.157 1.574 1011 1. 28.95 Dec. 1.5992 — 1.597 22 391.8 16.05 3.995 5.634 3490. 3.453 100. Sept. 1.592 — 1.577 1.573 — 1.573			2055	0.735	ı				LIFFE-6	TEXLINE	£25,000		
396 113.5 4.649 1.157 1.574 1001. 1 28.95 0et. 1.5897 — 1.577 822 391.8 16.05 3.995 5.434 3490. 3.438 100. Har. 1.5623 — 1.577 Exthresized values 0 (128)	367												
10: Linu per 1,000: Belgian Fr per 100. Estimated interes 0 (180 Previous day's open lat 828 (824)	367 382				1.557	1000.	0.989	28.65		atest	Hillian .	Low	
		1123	4.649	1.145	1.574	2021.	1	28.95	Dec. Mar.	1.5992 1.5897 1.5623	Ξ	_	1.5890 1.5785 1.5710
	396 822	1123 1135 391.8	4.649 36.05	1.145 1.157 3.995	1.574 5.434	1011. 3490.	1	28.95	Dec. Mar. Esthrated	1.5992 1.5897 1.5623	Tab	Ξ	1.5890

FT LONDON	INTE	RBANK FIXIN	à		
(11.00 a.m. Joly	23) 3 :	months U.S. dallars	6 ma	Ë U.S.	dollars
. bld 67g	1	. offer 7	· 向 7点	L.	offer 7Å
offered rates for \$1.0	en quoti	ithmetic means, round of by the market to five stminster Bank, Bank y Trust.	reference banks at 3	11.00 au	ra. each working

-			
WORSE THAN exepcingures, announced continued to domins don money market ye interest rates, after mon the trade news yesterday. Speculation that the bank base rates is up kept the market in three-month interbations of the part of the	Wednesday, ate the Lon- isterday, but oving higher eased back- e next move likely to be ervous, but ohe eased to a 9%-9% per te pressure led. which antiled to hold on bills in the ove in base	£10m bank bills in band 3 at 8% per cent and £49m bank bills in band 4 at 8% per cent. For the second day running the shortage included payment to the Bank of England of funds arising from applications for shares in the British Airports Authority, and this was handled through normal bill operations. Bills maturing in official hands, repayment of late assistance and a trke-up of Treasury bills drained £200m, with Exchequer transactions absorbing £140m; a rise in the note circulation £55m; and bank balances below target £15m. In Frankfurt call money eased to 3.75 per cent from 3.80 per cent following Wednesday's injection	THE PERFORMANCE .
UK clearing bar lending rate 9 p	k base er cent	of a net DM 4.7bn to the money market at the Bundesbank's securities requirebase agreement	-

UK clearing bank base lending rate 9 per cent since May 8

of a net DM 4.7bn market at the securities repurch tender. securities repurcha The extra funds are likely to be

sellers. The houses took quick advantage of the upward revision in the Bank of England's market forecast at noon, to a shortage of £650m from an initial £400m, to sell as much long paper as possible. The authorities provided total help on the day of £678m.

Before lunch the Bank of England sought £619m bills outright, by way of £154m Treasury bills in band 4 at 8% per cent; £19m local authority bills in band 4 at 8% per cent.

In the afternoon another £59m local in the afternoon another £59m in the afternoon another £59m another alight easing of call bills were purchased, through money today.

(11.00 a.m. July 23) 3 months U.S. dollars	6 months U.S. dollars					
. bld 6% j . ofter 7	· bid 72	offer 7Å				
the fixing vaces are the authoritic vacers, round filtered rates for SLIDH quoted by the market to five barries are National Westminster Bark, Bank tarks and Morgan Caurasta Treat. AONEY RATES	reference banks at 11.00	aura, each working o				
IEW YORK The under	receivery Bills and I	londs er				

July 23 3.75-3.90 7.2-713 37-334 53-531 353125 107-1114 63-652 94-95 3.75-3.90 74-77 34-4 52-53 3.71875 103-113-61-62 9-97 3.70-3.80 7.2-7.2 3-11, 51, 3.15625 101-102, 3.75 85-9 ONDON MONEY RATES

Month 87-67 87-68 87-68 88-68 88-68 6-58 6-58 6-58 receivant
Sterling CDs.
Local Auth-rity Deurs.
Local Auth-rity Deurs.
Local Auth-rity Bonds
Olscount Inter Deps.
Flouce House Deposits
Treatory Bills (Buy)
Fine Trade Bills (Buy)
Fine Trade Bills (Buy)
SDR Lielsed Deposits
ECU Linted Deposits
ECU Linted Deposits 57₁₋₅ 813 813 94 94 98 98 98 6.5 6.00 6.4 5 18 64 6 4

Treasury Bits (self); one-month 843 per cent; three-months 843 per cent; three-months 845 per cent; three months 845 per cent; three-months 845 per cent; three-six for period May 90 to June 30, 1987, Scheme IV. 8-940 p.c. Local Authority and France Houses seven days' notice, others seven days' found. Finance Houses Base Rate 9 per cent from July 1, 1987; Bank Deposit Rates for sums at seven days' notice 3-343 per cent. Certificates of Tax Deposit Sevens 61; Deposit Rates for sums at seven days' notice 3-343 per cent. Certificates of Tax Deposit Sevens 61; Deposit Sevens 62; Deposit Sevens 61; Deposit Sevens 62; Deposit Sevens

90-05, and touched a low of 89-29 on news of a sharp 1.4 per cent rise in June US durable goods orders, but recovered, supported by rumours of very low second quarter GNP growth, to close at 90-02, compared with 90-15 pre-

Rumours of an imminent rise in

0xt. 0ec. - 2.70 0.70 1.10 1.40 2.20 3.40 4.40 4.55 7.50 10.70 11.40 - 16.50

Lanest High Low 0.5408 0.5412 0.5395 0.5448 0.5454 0.5444 0.5494 0.5496 0.5494

High 92.77 92.42 92.17 91.93 91.70 91.47 91.25 91.06

92.73 92.73 92.38 92.13 91.90 91.66 91.66 91.23 91.05

FOR BEGINNERS By Daniel O'Shea

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This book is based on a complete series of articles published in the Investors Chronicle under the heading 'Beginners Guide to

t analyses the basic principles of stockmarket investment, discusses the different categories of quoted investment, examines a whole range of related essentials such as the interpretation of company accounts and gives an up-to-date

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10 Manufacturing companies: the problem areas Success among the retailers

12 Banking and insurance 13 Investment trusts offer a spread 14 How to evaluate property companies 15 Understanding the oil market

16 Thrills and spills in mining shares 17 Overseas trading companies

18 Investing abroad: high risks for high rewards
19 What scrip issues are all about When a company makes a rights issue the shareholder's sums

21 Thritis and spills of the takeover 22 New issues - how companies get a quote 23 More about gilts — and other fixed interest stocks 24 Warrants, options and traded options

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SWORLD VALUE OF THE DOLLAR BANK OF AMERICA GLOBAL TRADING ECONOMICS DEPT., LONDON

The table below gives the rates of exchange for the U.S. dollar against various currencies as of Wednesday, July 22, 1987. The exchange rates listed are middle rates between buying and selling rates as quoted between banks, unless otherwise indicated. All currencies are quoted in foreign currency units per one U.S. dollar except in certain specified areas. All rates quoted are indicative. They are not based on, and are not intended to be used as a basis for, particular transactions. Bank of America NT & SA does not undertake to trade in all listed foreign currencies, and neither Bank of America NT & SA nor the Financial Times

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VALUE OF

Eurodoliar Libor: Sibor: 6H6

71s 71s VALUE OF VALUE OF CURRENCY

- COUNTRY	Control of	DOLLAR	COUNTRY	CORRENCT	DOLLAR	COUNTRY	CURRENCT	DOLLAR
Afghanistan	Afebrei (cl	50.60	Cibratur	Pound*	1,6045	Papus New Guinea	iOna	0,907
Albania	Lek	6.2948	Greece	Drachma	140.48	1	(Guarani (p)	320.00
Algeria	Disar (Sant)	4.67	Greenland	Denish Krone	7.0515	Paragray	Guarani (pi	550.00
Andorra	French Franc Spanish Peesta	6.1795 127.22	Grenada	E. Caribbean \$	2.70		(Guarani (d)	796.00
Argola	Kearca	29,918	Even	D.S. S	6.1795	Pert	(int) (a) (n)	15.89 32.15
Antiques	E. Caribbeen S	2.70	£ areas	(Quetza) (a)	1.00	1	(inti (f)	19.88
Argentina	Austral	1.9205	Guetamale	(Quetzal (h, I)	1.00 2.71	Philippines	Peso .	20,44
Araba	Florin	1.79		Peso (L)	650.00	Pitcairn Islands	N.Z. Dollar	1.6367
Austria	Dollar Schilling	1,4081 13,061	Guisea Republic	Franc (6)	340.00 300.00	Poland	Zitty (p)	262.92 145.25
Azores	Personnese Estado	145.25	Goyana	Dollar	10.00	Portagal	U.S. S	1.00
	Batta.			(Dollar (a)	20.00	Catar	Rival	3.641
Baharias	Dollar Desar	0.3769	Haiti	Gaurde	5.00			
Balearic Islands	Spanish Pesets	127.22	Honduras Republic Hong Kong	Lempira (a) Dollar	2.00 7.9087	Remion isie de la		6.1795
Bangladesk	Taka	31.00	Hungary	Forint.	48.265	Romania	Leu (c) Franc	10.04 81.2681
Sartados	Dollar	20113						1
Belgium	Franc (C)	38.51 38.64	Iceland	Krona Rupee	39.27 13.08	St. Christopher	E. Caribbean S	2.70
	Dollar Criatic (1)	200	India	Descripto	1647.00	St. Helena	Forma*	1.6045 2.70
Benin	C.F.A. Franc	308.975	iran	Rial (a)	73.0313	St. Plerre	French Franc	6.1795
Bermada	Dollar	1.00	Iraq	Desir	0.3109	St. Vincent	E. Caribbour S	2.70
Direction	Ngultrem (Bellidana (et	13.08	Irish Republic	Purg* New Shales	1.4428 1.6155	Course (Westers)	This	2.1114
Solivia	Rolliviago (f)	2.07	Italy		1343.25	Samoa (AM)	US 5 Isalian Lira	1.00 1543.25
Восумани	Pala	1,7077	Jamaica		5.50	Samoa (Am)	Dobra	35.8036
Brezii	Cruzado (a) (5)	45.22	Janes	Yen.	152.00	Saudi Arabia	Riyal	3,751
Branel	Dollar Lev	2.3172 0.8634	Japan	Dinar	0.346	Services	G. F. O. France	308.975
Burking Faso	C.F.A. France	308.975	Kampuchea	Riel	R.M.	Seychelles Sierra Leone	Rupce	5.7242 29.80
Вите	Kyat	6.7993	Kenya	Shilling Australian Dollar	16.4142	Singanore	Dollar	2.1172
Surred	Franc	127.389	Koren (North)		0.94	Solomon Islands	Dollar	2.0576
Camerous St.	C.F.A. Franc	308.975	Korea (South)	Won	808.10	Somali Republic	Shilling (d)	12D.20
Carnerous Rp	Dollar	1,3212	Kuwait		0.2847	South Africa	Rand (1)	3.3613 2.0678
Canary Islands	Special: Passes	127.22	Lates P'Nes D Rep	1Cp	35.00 344.50	Spain	Peseta	127.22
Cape Verde Islands	Estudo Dollar	72.405 0.835	Lebanon	Pound Majoti	2.0678	Spanish ports in		
Central Africa Ret.	C.F.A. Franc	308.975	Liberta	Sollar	1.00	North Africa	Spanish Peseta	127.22
Ched	C.F.A. Franc	308.975	Libya	Dinar	0.3038	SPI L20922	Rupee (Pound (p)	29.463 2.45
Cities	PPED (B)	220.55	Liberatein	Swiss Franc	1.54	Sudan Republic	Pound (k)	2.93
Chine	Remains Year Peso (o)	3 722 247.50		Luxembourg Franc	38.51		(Pound (i)	6.00
Countries	C.F.A. France	308,975	Macao	Pataca	8,043	Surinam	Guilder Lilangeni	1.785
Conto People's Ren. of	C.F.A. France	308.975	Madejra	Franc(7) Portuguese Escudo	1361.88 145.25	Swaziland	Krona	2.0678 6.467
Costa Rica	Colon	62.63	1 140 6 77	Kwacha	2 3026	Sweden	Franc	1.54
Cote d'Ivoire	C.F.A. France	308.975 0.8326	Malaysia	Ringgrt	2.55	5vria	Pound (a)	3.925
Copres	Pount*	2.0305	Maidive Islands	Rufiyaa C.F.A. Franc	10.10 308.975	Tarwan Tanzania Theiland	Dellar (o)	31.07
Czechoslovakia	Kareez (c)	5.40	Malea	Lim*	2.8329	Tanzania	Shelling	64 854
Demok	Cront	7.0515	Martinique	Franc	6.1795	Togo Republic	Baht C.F.A. Franc	25.52 308.975
Dilbouti Rep. of	Franc	177.00	Mauritania	Ougulya	74.80	Tonga Islands	Pa'anga	1 4081
Dominica	E. Caribbran S.	2.70		Rapee (Feso (d)	13.256 1394.00	Trinidad & Tobago	Dollar	3.60
Dorolulcan Republic		3.30		(Peso (e)	1391.00	Tunisia	Dinar	0.845
Ecodor	Secre (d)	196.50 264.50	Micuelon	French Franc	6.1795	Turks & Calcus Islands	Lira US S	873 88 1.00
_	(Secre (f)	0.70	Monaco	French Franc	6.1795	Tovsku	Australian Dollar	1,4081
E	Possed (d) (3)	21977	Montserrat	Tugrik (a) E. Caribbean \$	3.3555 2.70			60.27
El Salesdor	(Colon (d)	5.00	Morocco	Dirham	8.42	Uganda United Arab Emirates	Dirham	3.673
	(Colon (d)	5.00	Mazambique	Medical	404.00	Linked Kinodom	Pound Sterlings	1.6045
Equatorial Guinea	C.F.A. Franc Sirr (n)	308,975 2,07	Kamibia	S. A. Rand	2.0678	Urugusy	Peso (m) Rouble	\$28 50 0.6482
			Hauru Islands	Australian Dollar	1.4081	Venezu	Vatu	112,356
Facroe Islands	Danish Krume	7.0515 1.6045	Nepal	Rapee Suider	21.00 2.0905		Lira	1343.25
Falkland Islands	Pould* Dollar (6)	1.3127	Netherlands Azeitles	Guilder	1.79		[Bolivar (6)	14.50
	Markia	4,4985	New Zentani	Dollar	1.6367	Venezuela	Bolivar (n) Bolivar (d)	7.50
	Franc	6,1795		/ Cordoba	900.00	Vietnam	Bolivar (d) Dong (p)	28.55 80.00
French City in Africa	C.F.A. Franc	308.975	Nicaragua	Contoba (a)	70.00	Virgin Islands (British)	US S	1.00
Freech Chicago	Franc I	6.1795 132.354	Niger Republic	C.F.A. Franc	2190.00 308.975	Virgin Islands (US)	US \$	1.00
Presch Pacific Islands	G.F.P. Franc		Niger reposes	Maira (d)	3,5354	Yemen	Rial	10.00
Garabia Garabia Garabia Garabia Germany (East) Germany (West) Gluna	C.F.A. Franc	308.975	Nigeria	Krope	6.7815	Yemen PDR	Dinar	0.343
Campan (East)	Date:	7,44 1,8572	Oman Suitanate of	Rial	0.385	Yugoslavis	Dinar	706.62
Services (Macr)	Davierke Mark	1.8572	Pakestan		17.494	Zaire Republic	Zaure Konnelon (2)	121.39
Close	Cedi	162.00	Рапатов	Balbos	1.00	ZambiaZimbabwe	Rwacha (2) Dollar	8.0321 1.6935
					1			3.0733

n.a. Not, available. (m) Market rate "U.S. dollars per National Currency unit. (a) Parallel Rate. (b) Official rate. (b) Floating Rate. (c) Commercial rate. (d) Freewarket. (e) Controlled. (i) Financial rate. (g) Puriferential rates. (h) Non essential imports. (i) Floating tourist rate. (j) Public Transaction Rate. (k) Agricultural gradients. (i) Principle Rate. (ii) Public Transaction Rate. (k) Agricultural gradients. (ii) Principle Rate. (iii) Public Transaction Rate. (iii) Agricultural gradients. (iii) Principle Rate. (iii) Public Transaction Rate.

WORLD MARKETS

FT-ACTUARIES WORLD INDICES

Jointly compiled by the Financial Times, Goldman, Sachs & Co., and Wood Mackenzie & Co. Ltd., in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	THURSDAY JULY 23 1987					WEDN	ESDAY JULY	DOLLAR INDEX			
Figures in parentheses show number of stocks per grouping	US Dollar Index	Day's Change %	Pound Sterling Index	Local Currency Index	Gross Div. Yield	US Dollar Index	Pound Sterling Index	Local Currency Index	1987 High	1987 Low	Year ago (approx)
Australia (94) Austria (16) Austria (16) Belgium (48) Canada (132) Demmark (39) France (121) West Germany (92) Hong Kong (45) Ireland (14) Ireland (14) Ireland (14) Ireland (15) Mexico (14) Netherland (36) Mexico (14) Norway (24) Singapore (27) South Africa (61) Spain (43) Switzerland (53) United Kingdom (336) USA (591)	113.15 106.90 97.56 134.93 137.31 96.31 127.40 182.55 309.04 126.70 109.97 151.92	+12 -20 +0.6 +0.6 +0.6 +0.5 -0.3 -1.6 -1.3 +0.5 +1.3 +0.5 +1.3 +0.6 +0.6 +0.6 +0.6 +0.6 +0.6	137.01 91.13 116.75 125.45 104.55 90.15 124.68 126.88 88.99 117.72 168.68 285.56 117.68 117.62 140.37 149.98 170.59 119.09 119.09 119.09 119.09 115.89	139.00 94.91 120.28 130.65 108.15 108.15 108.15 108.15 121.40 123.27 470.00 123.27 123.43 123	285 217 3.98 215 255 200 267 3.33 1.87 0.55 2.09 2.63 3.60 1.94 1.57 3.01 3.24 2.09 2.09 2.09 2.09 2.09 2.09 2.09 2.09	146.51 100.67 125.60 136.33 112.44 105.69 98.02 135.30 139.61 97.56 123.93 184.55 298.21 126.71 109.38 149.96 163.66 178.67 128.07 102.65 122.98	136.23 93.61 116.79 126.77 104.55 93.14 125.80 127.81 197.28 117.59 277.28 117.59 119.08	137.25 97.35 119.56 108.05 108.05 108.05 108.05 108.05 136.80 18.07 119.31 119.32 45.45 138.36 138.3	148.28 107.62 126.72 138.59 124.10 121.82 100.33 135.31 145.41 112.11 166.58 309.04 127.97 109.97 152.14 163.74 128.90 124.68 104.06 162.87 128.24	99.92 85.39 96.19 100.00 98.18 98.39 98.50 93.47 100.00 99.52 99.72 99.72 99.72 99.72 99.72 99.72 99.72 99.72 99.72 99.72 99.93 100.00 90.05 90.	7231 87.078 94.89 92.84 88.62 91.90 91.90 92.38 92.38 72.38 72.38 93.77 93.77 93.77 93.77 93.77 93.77 93.77 93.77 93.77 93.77
Europe (933)	124.39 128.45 126.88 125.98 106.35 141.30 127.93 124.32 126.54 126.71	+0.2 +2.6 +1.6 -0.4 +0.0 +0.5 +1.6 +0.9 +0.8 -0.1	114.94 118.69 117.24 116.41 98.27 130.56 118.21 114.88 116.93 117.08	117.85 122.45 120.62 125.74 102.88 135.02 121.38 121.13 122.92 123.81	2.75 0.73 1.52 2.85 2.47 2.71 1.57 1.96 2.07 2.81	124.19 125.18 124.84 126.44 106.34 140.63 125.94 123.23 125.53 126.83	115.48 116.40 116.08 117.57 96.88 130.73 117.10 114.58 116.72 117.93	118.26 120.45 119.60 126.15 103.29 134.28 120.37 120.58 122.47 124.15	128.35 158.77 143.65 128.80 107.75 141.30 143.38 133.61 136.02 129.24	99.78 100.00 100.00 100.00 98.02 99.92 100.00 100.00 100.00	88.29 90.14 89.41 99.34 84.49 73.11 89.39 93.33 93.49 94.26

Base values: Det 31, 1986 = 100 Copyright, The Financial Thres, Goldman, Sactor & Co., Wood Maclamete & Co. Ltd. 1987									
Corrected indices for July 20: United Kingdom, Europe, Europe-Pacific and World Ex Japan.									
	OPE	AN	OP1	101	NS E	XCI	HAN		
		Au	97	No	m 87	Fe	B8 d		
Series		Vol.	Last	Vol.	Last	Vol	Last	Stock	
GOLD C	\$460 \$480 \$500 \$420	274	7.30 3.90 1.60	375	22.50	7	24	\$454.40	
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CROSSWORD PUZZLE No. 6,386

C=Call

P=Put

S at Class

VIXEN

ACROSS

1 A scene depicted in water-

TOTAL VOLUME IN CONTRACTS: 39,453

A=Ask

- s Going up a track (6)
- 9 Deeply impressed, and serious in consequence (8) 10 Wear a beard to look diffe-
- rent (6)
 12 An axiom for the present
- time (5) 13 The only one in a suit wear-

- store (6) 23 Game like this settled by the
- river (9) 25 A holy man in church sect (5) 26 Being numb, unfortunately
- drop it (6)
 27 From beginning to end (8)
 28 Spring issue (6)
- 29 Prison with a flap on in Washington (8) DOWN
- 1 Understand 12 across can
- divert youngsters (6)
 2 Garage repair—VAT included, to make things worse! (9)
- 3 The holder, given credit, scoffed (5) . 4 Forced to write newspaper leader (7)

- 6 Officer reversing vehicle to change direction (9) 7 Not now in play? That's right
- (5) 8 Great mountains these, and
- rocky (3, 5) 11 Break for a game (4)
- 15 "Sublime on the towers of my skiey bowers ____ my pilot sits." Shelley (The Cloud) (9)
- ing a vest (9)

 14 Everybody in unsatisfactory environs should make a sony (6)

 15 Page about to shave and get

 Cloud) (9)

 17 Unusual police function (9)

 18 Recording test-case wrongly brought (8)

 Sally's right to help (4)
- ready (7)

 19 He demands recompense when a few turn green (7)

 21 Ask searching questions about a set of books in a cat
 **Coppers stay to take control [7]

 22 A girl needs an age to get on this (5)

 23 In general Argentinian cat
 **Coppers stay to take control [7]

 24 A girl needs an age to get on this (5)

 25 In general Argentinian cat
 **Coppers stay to take control [7]
 - tle-ranches are quite exten-sive (5) 25 Top many others (5) Solution to Puzzle No. 6,385

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TILER LORGMETTE

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BASE LENDING RATES

INVESTOR'S |FTBI| STOCK MARKET

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by Gordon Cummings

The 'Big Bang' has brought changes that affect the strategy and market operations of private investors, both old hands and newcomers. Computerised investment trading and advice accentuate the need for D-I-Y research, knowledge, and share dealing to avoid becoming an impersonal cog in robotcontrolled operations.

Completely revised and updated in the light of the 'Big Bang', this edition is the essential handbook for those who manage their personal capital and savings in the stock market. The author, Gordon Cummings, a chartered accountant, draws on over 50 years' experience as an active investor, financial commentator and investment advisor to explain the workings of the stock market, and how to profit from it the D-I-Y way, as he has done successfully.

For the new or potential investor, it provides an inveitueble introduction to the practices and procedures of the market; how to set up and manage an investment portfolio and how to make the best use of your capital.

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 1 No mystique about the Stock Exchange
 2 Stocks and shares
 3 The deeling business
 4 Buying and setting
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 6 Gitts with an edge
 7 Foreigners have a word for it
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 10 Getting the preference
 11 Sharing the equity
 12 The changing market
 13 Portfolio creation and management
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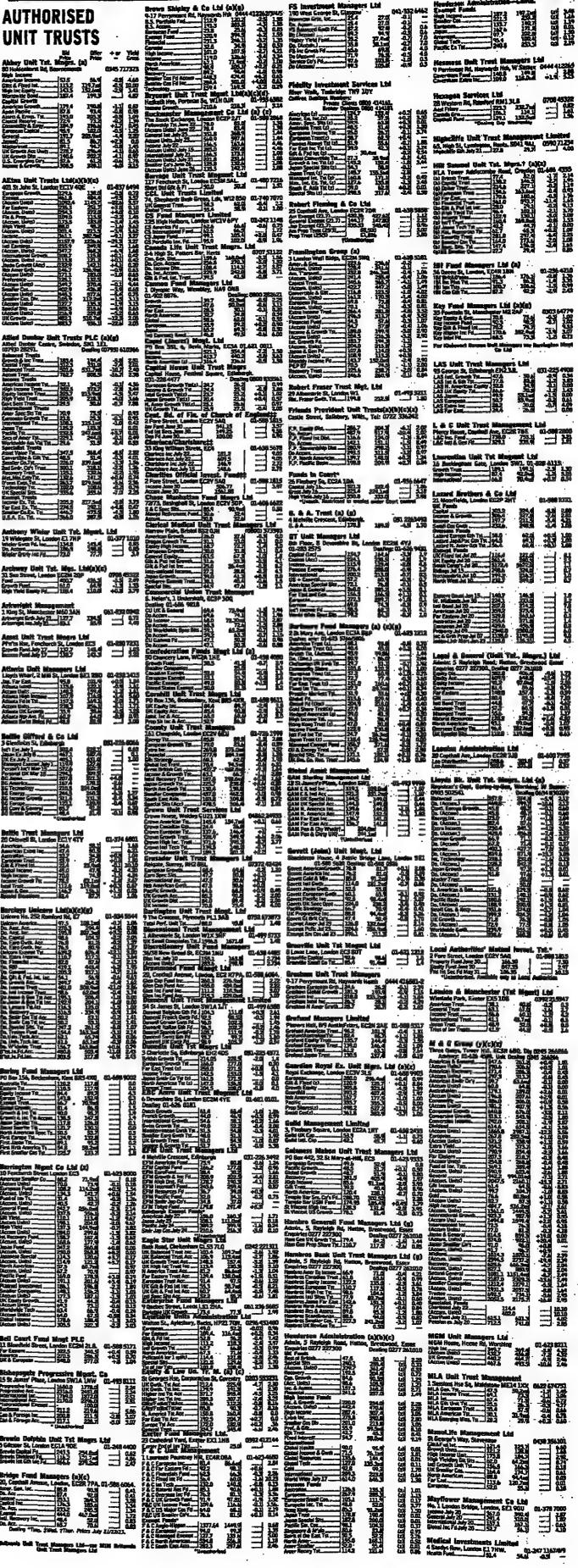
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Financial Times Friday July 24 1987 **BRITISH FUNDS** Price + er "Shorts" (Lives up 015 Trees, 12pc, 1987 71) Trees 74pc, 1985-881; 91 Each 104pc '88..... 81) Trees Tupe Co '88..... abiliare Fd Mingt (Guernsey) 1.14 101. St. Peter Pt. Scensey 0481 710507 S.G. Europe Obligations SA . . **AMERICANS** | Daniers Office 21367 Price + or Div Y's Prospective real redescribe rate on projected inflation of (I) 10% and (2) 5%, (b) Figures in pareotheses show RPI have received in lateral to be before the control of the lateral to the igares in pareotheses show RPI base month for indesing, is 8 months uses. RPI for November 1996; 391,70 and for Juse 1987; 101,9 rebased at 100 Junuary 1987 conversion factor 3,945). FFM Februs Food Ltd Far East Growth Feed INT. BANK AND O'SEAS | PidesRy International | 9 Bood St. St. Hallow, Jersey, Cl |
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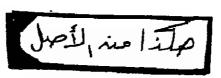
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Account Dealing Dates

First Declara- Last Account Dealings tions Dealings Day Jun 29 July 9 July 10 July 20 July 13 July 23 July 24 Aug 3 Jul 27 Aug 6 Aug 7 Aug 17 New time dealings may take place from 9.00 am two business days earlier.

against analysts expectations

which ranged from as low as

The immediate reaction

Greenwell Montagu was that the results boded well for the othr

clearing banks which should see

good figures over the next week or so. BZW, on the oher hand, said

the profits performance was insufficient to sustain Midland shares in the light of the £700m

rights call due on September 3.
GEC began to edge forward in

late trading on rumours of an imminent statement regarding acquisition plans in the US. After

known to be a GEC acquisition

Smiths is financing its deal with a placing of 71.9m shares, raising

Dee Corporation, the food and

speciality retailer, fell 22 to 225p as trading results as the lower end

of City forecasts did little to leaven the market's cautious view

At Phillips & Drew, analyst Alun Jones cut his forecast for Dee's 1987-98 profits from £225m to £210m. and John Woolman at County Bisgood, although less

bearish, trimmed his forecast by

5m to £235m. In banks **Lleyds** were 12 higher

at 410p ahead of the interim figures due this morning: BZW are

forecasting profits before tax and

NatWest closed unchanged at 755p and Barclays were a shade better at 630p. The Scottish banks

showed Royals a shade easier at 431p amid a fresh bout of rumours

that the Kuwait Investment Office

Merchant banks were mixed.
Joseph Leopold added 18 to 623p
following shareholder approval of
the rights issue at the extraordin-

ary meeting, while further profit-taking left Eleinwort Benson 7 easier at 597p. Guinness Peat were

persistently sold and settled 2½ lower at 102½p. First National

Finance, a strong market in the past few weeks on bid rumours.

turned decisively easier to close 9

cheaper at 328p but acquisition news sustained Chancery Secur-

which ended the day 13 fir-

target

of the stock

£210m to around £250m.

A steady performance by the pound helped the UK securities markets to stand up against fruther selling pressure yester-day. Encouraged by a scattering of small gains in Government bonds. equities recovered much of an early fall which reflected painful pressures on marketmakers port-folios. However, there was little retail support for either sector and traders remained on the lookout for the sellers believed to be lurking on the sidelines.

The FT-SE 100 index ended a

falling to 234p in early deals, the shares rallied to close 1 up at 241p on turnover of 19m shares.
Speculation was fuelled by surprise that Smiths Industries had net 4.3 down at 2340.2 having climbed back from a mid-session loss of nearly 27 points. The FT Ordinary Index gained 3.7 to 1636.1 paid £219m for the avionics divi-sion of Lear Siegler, the US group

Equities were still "shell shocked" after Tuesday's setback. Those analysts who warned last week of an impending technical shakeout commented yesterday that share prices could still lost further ground—perhaps another 100 FT-SE points—unless the marfundamentals turned decidedly better.

The initial fall in share prices

indicated signs of pressure on marketmakers' trading books. Some traders were told to cut positions and, in the absence of buyers, prices reacted sharply. The firmness in the pound encouraged hopes that overseas buyers will stay with the London market, but Gilt-edged yields continued to signal fears of higher

domestic interest rates.

Results from Midland Bank encouraged the banking sector, and provided fuel for the afternoon raily. Consumer stocks steaded after satisfactory trading figures from GUS. Among the industrials a scattering of special industrials, a scattering of special features, notably the Smiths Industries purchase of a division

of Lear Siegler of the US, brought some buyers into the market. Government bonds made a good buyers as the session progressed. Early gains of 12 or so looked encouraging after the severe setback of the previous day, but were quickly trimmed. By midday, prices were only a touch above overnight levels. Some very thin buying interest then appeared. but only from primary dealers wanting stock to meet selling com-

Foreign holders, who some perfectly and the final raily in bond prices looked unconvincing. Desiers are unhappy with the performance of the US bond market as well as with the latest UK rada figures.

The perfect was a shares shrugged to 349p; Ron Brierley was rumoured to have completed his ourchase of up to 29 per cent of Widespread losses.

622p to close a net 8 higher at 629p following the interim results which showed pre-tax profits of

Firmer Government bond sector helps equities

rally from initial setback

	July	July	July	July	July	Year	19	37 ·	Since Co	mpHation
	23	22	21	20	17	290 290	fligh	Low	Hilgh	(OW
Government Secs	89.37	89.54	90.36	90.78	91.20	89.19	93.32 (8/5)	84,49 (6/1)	127.4 (9/1/35)	49.18 C/1/75)
Fixed Interest	97.00	97.39	97.52	96.53	98.78	95.83	99.12 (15/6)	90.23 (2/1)	105.4 (28/11/47)	50.53 • CS/1/75)
Ordinary 🕈	1836.1	1832.4	1872.0	1889.6	1916.9	1264.2	1,926.2	1,320.2	1,926.2	49,4 (26/6/40)
Gold Mines	447.5	446.3	437.1	424.8	429.7	195.9	485.0 (14/4)	288.2 (19/2)	734,7 0.5-2/831	43.5 (26/10/71)
Ord. Dav. Yield	3.13	3.13	3.07	3.04	3.01	4.36		S.E. AC	YTIVITY	
Earnings Yld.%(full)	7.61	7,60	7.45	7.40	7.29	10.49	ln	lices	July 22	July 21
P/E Ratio (net) (*)	16.15	16.17	16.49	16.61	16.85	11.59		Bargains	164.1	164.1
SEAQ Bargains (5 pm)	49,687	45,720	49,371	57,964	57,774		Equity Barry	12 ins 16	380.7 4070.8	389.3 3265.7
Equity Turnover (Em)	_	2013.98	1615.67	1562.29	1849.20	1054.4	5-Day Ave	29e	1	
Equity Bargains	_	58,757	60.081	73,592	70,743	19,574	Gilt Edged Equity Ban	Bargains	158.2 436.8	159.0 454.9
Shares Traded (ml)		747.A	630.2	828.2	903.1	2121	Equity Valu	ig	37651	3944.7
	10 a.m. 1828.6		a.m. 16.7	Noon 1823.3		p.m. 822.8	2 p.m 1832.		9 p.m. 839.6	4 p.m 1832.

LUNDON REPORT AND LATEST SHARE INDEX: TEL 01-246

420p a share bid is imminent. In composites Commercial Union dropped sharply to 356p as the major asbestosis claims, but the shares rallied to close a net off at 360p. Broker Windsor Securities jumped 14 to 92p on the board changes and planned acquisi-

Housebuilders James Crosby made a successful market debut; the shares, placed at 82p, opened at 85p and touched 100p prior to closing at 97p. Third market pewcomer Andarana accurate. ming exploration company, were

Leading Buildings, having sus-tained helly losses in recent days, began the session in steadier fashion, however, the reappearance of sellers around mid-morning prompted a fresh setback from which the leaders hardly recovered despite a tentative rally in some other equity sectors Costain reacted 7 afresh to 333p, while Taylor Woodrow shed a similar amount to 5029. Barratt Developments were 4 off at 233p and George Wimpey gave further ground to close 8% down at 242½p. Rediand shed 6 to 528p and Rugby Portland Cement eased 8 to 274p. Casualties among the second-liners included McCarthy and Stone, 583p, Y. J. Levell. 289 and Themas Warrington 182p, all of which sustained falls of around 10. Wilson (Councily) fell 17 to 401p and Countryside lost 18 to

339p. Wiggins traded actively and closed 7 higher at 277p, but Johnstones Paints shed 15 to 165p

393p with dealers convinced that a following the interim results.
420p a share bid is imminent. In composites Commercial Union pre-tax from GUS were just below best estimates by market analysts and GUS "A" shares settled & higher at £14%. Elsewhere in thorse Storehouse remained a firm market amid rumours of an immi-

nent self-off of a major asset and put on 4 to 317p. Goodman Brothers were re-quoted at 93p following the proposed acquisi-tion and rights issue. Bid specula-tion lifted Sumrie 28 to 133p. Electricals fell sharply but many staged a good raily after hours. Racal, boosted by favour-able Press comment on the pensions holiday rose 3½ to 283½p while International Signal gained 9 to 325p after the annual meeting. Confirmation that Thora EMI placed its 49 per cent stake in United Scientific Holdings left Thora up 4 at 760p while United were finally 2 better at 314p.

nent sell-off of a major asset and

FEI railied 4½ to 177p as did Plessey, to 210p, the latter in the wake of the joint venture with Switzerland's Hasler group. Favourable Press comment on the good results announced on Wednesday lifted Menvier Swain 17 to 265p, but disappointing figures left AMS Industries 7 down at 639 and Arien 13 lower at 212p.
Engineers were featured by a jump of 48 to 190p in Victor Products in the wake of news that NEI has increased its holding in the

company to 11.3 per cent via the purchase of a 6.1 per cent stake formerly held by Babcock Internations. Elsewhere, Downibrae, still

reflecting asset injection hopes, advanced 14 further to 188p, while

72 47

35 42 25 32 15 22

40 21 11

39 23

34 22 16 42 30 22

103 68 44 78

180 147 120 95 168 140 115

87 57 37 103 70 50 10 30 60 20 38 68

38 22 17 43

1400 120 177 1450 95 150 1500 75 127 1550 50 105

161₂ 91₂ 6 20 13¹2 9¹2 18 13

375 50 390 — 400 32 420 —

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240 34 41 260 16 28 280 8 19

Midland Bi (*625)

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| 50 62 57 8 18 |
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Aug Des Mar Aug 87 98 115 4 40 63 85 8 12 35 60 33

220 195

46 29

80 80 45

1150 200 1200 170 1250 140 1300 110

Rank Hovis McDougall, in which

Goodman Fletcher of Australia holds a 15 per cent stake, enjoyed a flurry of speculative buying on toughts that Goodman may use any proceeds from possible sale of shares in Elders IXYL to mount an outright bid for the company; the RHM share price jumped to 340p at one stage before closing 8 higher on balance at 337p. Unigate were also the subject of revived speculative demand and rose 9 to 418p, while the retailing sector's current takeover favourite Bejam, gained 12 to 262p. Dee Corporation reacted on disappointment with the preliminary figures and closed a net 22 down at 225p. Elsewhere, John Perkins Meats gained 15 to 919 on news that Sims had sold its entire holding repersen-ting 23.4 per cent of the equity, at 87p per share. Beets advanced 9 to 309p in

another active day's trading (some 6.9m shares changed hands) following the chairman's statement; interest was also enlivened by continued talk of a bullish circular in the offing from Nomura Securities. Among the other miscellaneous industrial leaders, Hanson Trust were

LONDON TRADED OPTIONS

PUTS

4½ 9 11 12 19 20 27 27 28

21 21 35

72 512 12

Vani Reef: (*\$).46)

Tr. 111% 1991 (*107)

Hanson (*184)

15 31 52

6 18 38 B 25 41

against the overall trend and put on 7 to 303p amid revived takeover speculation and talk that "downunder operators have accumulated a near 30 per cent stake in the company. Tricentrol were also briskly traded (13m) before settling a shade firmer at 184p. Glaxo,in contrast, gave up 14 more to a firm market and put on 81/2 to

Black Arrow responded to the good results, proposed bonus Buying interest in the gold share sector petered out yesterday as investors absorbed the stock taken on board in the previous session. The heavyweight issues continued to move ahead but demand for the South African modert. The FT issue an share sub-division with a rise of 10 at 325p, but Johnson Matthey remained on offer at 378p down 15 following the chairman's remarks about future growth. British Aerospace,down 7 at 518p failed to benefit from news of the producers was modest. The FT Gold Mines index ended 1.2 up at £7.5m research contract awarded to its subsidiary Royal Ordnance. Consolidated Gold Fields and for the put, while a double option RIZ came in for renewed support.

209p, but lower annual profits prompted a sharp reaction of 8 to 73p, in Elbief. Revived takeover speculation left Metal Closures 10 to the good at 236p. Stanley Leisurerose 35 to 420p reflecting the good annual results and proposed one-for-three scrip issue, while First Leisure firmed 8 issue, while First Leisure firmed 8 to 635p following satisfactory interim figures. Tottenham Hotspur were supported on property development prespects and gained in the Motor sectors, Lucas came under further selling pressure and gave up 15 more to 716p. Elsewhere, T. Cowie moved up 80 to 1900 a mid continuing avana-

to 990p amid continuing expansion hopes. Trimoco, suggested in sion hopes. Trimoco, suggested in the past as a possible takeover target for T. Cowie, gained 6 to 73p. Speculative activity also left Lockers 18 to the good at 460p. Conrad Holdings, in which Mr D. Thomson and Mr R. Abraham now hold a sizable stake, were again the part of 12 for the resupported and put on 12 further to

Properties remained volatile. Properties remained volatile, Land Securities touched 556p prior to closing 4p dearer at 554p while MEPC edged up to 535p before settling a shade better at 534p. Dealings in Phoenix Prep-erty and Roban Group were sus-pended at 223p and 245p respectively; Rohan recently announced that it had received a bid

approach.
Bats came under selling pressure amid talk of a broker's downgraded profits forecast and fell away to close 25 off at 635p in a volume of some 7.2m shares.

Dealings started yesterday in CoxMoore, formerly Harold Ing-

British Gas closed little changed at 182p, after 177p, on a turnover of 17m shares while BP settled 3

CALLS of Superior

12 12

80 90 60 71 44 59 33 44

170 14 0/4 0/8

3 24

57 43 30

69 40 27

63 42

46 30 40

37 27 7 19

34 26 20

6 24

20 32

310 240 170

33 18¹2

28 16

23 12 4

240 260 280

Sept Dec Mar Sept Dec Mar

14.

PUTS

MEW MICHS (101)

AMERICANS (5), EANKS (1),
BUILDINES (5), CHEMICALS (7),
STORES (4), ELECTRICALS (9),
ENGINEERING (6), FOODS (2),
INDUSTRIALS (20), INSURANCE (1),
LEISURE (2), MOTORS (2), PAPERS
(2), PROPERTY (7), SHIPPING (1),
SOUTH AFRICANS (1), TEXTILES (2), TRUSTS (6), OILS (2), OVERSEAS TRADERS (1), PLANTATIONS (2), MINES (14). LGANS (1), N'wide Bispe 20.6.86, ELECTRICALS (3), Microlesse, Rodine, Toshiba Corpu, TRUSTS (1), Paribed

7.44<u>22</u>9

Beers and Minerce. The producer issus held steady, with the market still devoid of sellers at current Business in traded options was down at 3791/ap after 15m shares changed hands. Ultramar moved

slightly reduced with total turnover of 59.054 contracts made up of 39,452 calls and 19,602 puts.

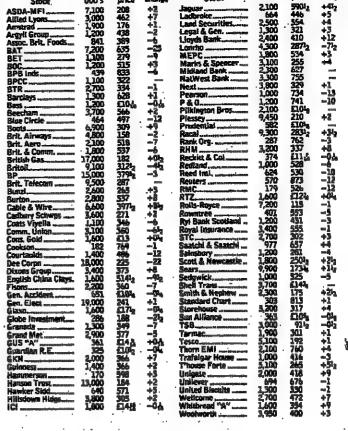
and there were buyers also for De

Traditional Options

First dealings July 20
 Last dealings July 21
 Last declaration Oct 22

e For Settlement Nov 2
For rate indications see end of
London Share Service Stocks dealt in for the call included North Kalgurii, Wa. Boulton, Dares Estates, Blacks Leisure, Boots, Sears, Hillsdown, Hanson, Ferranti, Tesco, Hansen. Perranti, Tesc Commercial Union, Ultrama Hansen. Rolls-Royce and Abacso. London Merchant Securities were dealt in

TRADING VOLUME IN MAJOR STOCKS



RISES AND FALLS YESTERDAY

، مُحسب، حديد ڪاڪائا			
Ish Fends porations, Dominion and Fereign Bends instrials incial and Properties intributions	Rises 84 8 379 118 27 2 64 72	Pails 23 8 716 247 43 4 40 86	Same 6 43 469 234 44 8 86 91
Totals	754	1,167	981
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OULTIES					

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issus	Arrount Paid	Latest Reperc	15	107	Stock	Closing	+ 01	Net.	Trest		
Price	坤	Date	High'	Low		Price	-	Um.	Çor's	THE	,200
瞬	F.P.	_	95	93	-Ancientan Res. 10p	95		_	_	_	
Ħ	F.P.		66	165	Bhp Gold Mines ASO.25	.66	+1		1=.	=	
فندو	F.P.	146	197	111	Babygro 10p	156	********	R2.4	3.2	2.1	28.6
155 250	F.P.	3/6	195	158 · .	Britannia Group (5p)	176	-4	R3.85	30	3.0	153
250	F.P.	31/7	372	250	Caradon Sp.	347	+3	19.0	3.0		17.9
120	F.P.	31/7	195	150	#Colourvision Sp	178		R2.2	27	1.7	29.7
482	E.P.		100	95	Crosby (James) 10n	97 118	Mana	R1.75	3.4		Jo.s
5100 595	P.P.	25/8	121 .	336	#Economic Forestry	161	-3	R3.0	25	35	
995	F.P.		165	1119	Eiga 5p	249	-2	12.3	3.20	1.8	23.9
£178	F.P.	17/6	251	223 179				. mb.5	1.7	3.6	550
340			191	174	#Graham Motors 50	179		133	35	2.7	146
_11	F.P.	10/8	285	275 -	Grahams Rio'i Inv Tet 50.	279	100		1 = 1	_	L
1350	F.P.	13/8	225	184	Harland Simon (10s.)	205	-5 ,	12.9	4.1	13	26.5
[150	E.P.	33/7	190	150	#Hey and Croft 10p	176		R3.85	2.4	3.0	13.4
#205	F.P.	7ענ	126	120	ffL inf. Tech. 10p Sknobs & Kenckers 10p.	125 150	(mgm)	R2.0	77	2.2	18.8
105	F.P.	56	225				-5	11.17	4.60	1.1	28.0
1165 1175	F.P.	1448	231	165	Lancaster	230 208	Pelifer	12.75	3.6	1.6	23.7
9175	F.P	22/7	210	190	ALearni'th & Burch 10p.			U-1.5	5.6	0.9	27 A
1295	E.P.		346	305	Monarch Res. 10p	305	-5		=		
1130	Ш	15/7	216	163	Neotronics 5p	500	-8	R1.8	12		26.4
\$110 ·		4/8	275	1,85	ФРанкчау 5р	273		R1.5	42		47.1
\$200			208	201	Primadona	201		a2.25	5.1	115	17.4
\$165	F.P.	31/7	265	163	#Ross C'spru. Elec. 10p	230	-5	135	26	2.1	24.9
935	P.P.		97	3312	4SEP lad'i. Hidgs. 5p	48				-	27.0
#43	F.P.	31/7	89	76	-Shelton (Martin) 10p	83	-1	ul.75	23	2.8	21.0
420 148	F.P.	12/7	.56	32	#Stance Exhibition 5p	55	-1	0.29	4.0	0.7	47.5
	F.P.	12/7	195	145	Tie Rack 5o	145	-2	R1.1	4.2	1.0	31.5
	3.5	_	177	170	USDC Inv. Trest £1	173	******	H1.3	-	מנו	-
6130	F.P.	_	193	175	Warner Howard Sp	191	-15175	R2.66	2.70	17.8	25.3
				7							•

- 11	F.P.	106	285	275 -	Grahams Rio'i Inv Tri, 56.	275	4011104	_	-	_
135	F.P.	13/8	225	184	Harland Storon (10p.)	205	1-5 J	12.9	43	13
130	F.P.	33/7	190	130	Wiley and Croft 10p	176		RO.85	3.4	3.0
4205	F.P.	33/7	126	120	ffL inf. Tech. 10p	123	l	R2.0	22	2.2
105	F.P.	5/8	215	105	#Knobs & Knockers 10p.	150	-5	11.17	4.60	1.1
£165	F.P.	1448	231	165	Lancaster	230	-	12.75	34	1.6
0.75	F.P	22/7	210	190	ALearni'th & Burch 10p.	208		Lb1.3	5.6	0.9
1295	F.P.	_	346	305	Monarch Res. 10g.	305	-5			
1130		15/7	216	163	Neotronics 5p.	200	-8	R1.8	62	12
\$110	F.P.	4/8	275	185	#Parkway 50.	273		R1.5	12	0.8
200		=	208	201	Primadone	201		a2.25		15
1165	F.P.	33/7	265	163	#Ross C'sera, Elec. 10a.	230	-5	135	26	21
135	P.P	-	47	3512	4SEP led I. Hides, So	45	1			-
#3	F.P. I	31/7	89	76	-Shelton (Martin) 100.	83	-1	u1.75	23	2.8
150	P.P.	1277	36	2	Stance Exhibition 5s.	55	l=ŝ (0.29		67
148	7.0	12/7	195	126	Tie Rack 50,	145			4.0	
140		1411	游	協	USDC Inv. Trest £1		1-2	R1.1	4.2	1.0
	5.0	_				173	******	H1.3	-	סנ
£130	F.P.	_	193	175	Warner Howard Sp	191	1111111	R2.66	2.70	7.4
				7						

FIXED INTEREST STOCKS

Barrier Barrier High Low	Price	Paid	Remac	. 19	67 -	Stock	Closing	+ 97
100	L	#	Date	High	Low		Æ	
1900 1900	.1.		247				108a	-1
1	100		!			Asta Prop. 54% Cov. Com. Red Prf. 2012	130a	-
F.P. 297 1/36 1276 Descroy 64% Com. Cov. Red. Pf. 1426 41					12 дрин	Crest Michigan 512% Cre Cam Red Pri 51	18000	
F.P. 78 1256 12	4				127p	Dencora 64% Cam, Cox, Red. Pt.		
Section Sect					704p	Elliatt (B) 7% Cox Corn. Red Pri		
1	\$200		10 19		7	Essex Water 972% Red. Deb. 197-99	7	
250 250 250 260			1 -	29ppm	20pgm	Euro Horse 54% Cay Com Red Pri 2006/13 E1	20mm	
Solar Sola		250		25p	2420	Do. 8%% Com. Red. Pri 2001/05	24l-n	-Ya
100		£30	13/9			Govern Strategic Inv Tet 97/36 Deb 2017		
10	.11] F.₽.				Grahams Rintoni I,T, Piri. 20n		-
1		620			10	Lee Valley Wtr. 74% Red. Prf. 1997/98		
\$\frac{\partial \text{Pipe}}{\partial \text{Pipe}} \ \frac{\partial \text{Pipe}}{\				ST-spect	74,540	Lan, Shop Prop. 7% City, Uns Ln 2001/06		
100 100				30%	274	Lynton Prop & Rev 10%% 1st Miss Deb 2017	273	
100 100 7	R			16рргя	13.ppm	Magnet&S'thers5.625%CmCmmRedPrf2012		
F.P. 100½ 97½ (Nationwide 81) at 6ts 204688 100	\$1700	£10	109	10	7	Mid Kent Water 974% Red, Deb. 497.00		
25 11/11 252 274 North Horsing Assoc 53/% Gld in 2037 204 17/55 275 North Horsing Assoc 53/% Gld in 2037 204 25/52 275 270 25/50 Do. Zero Corp. Le. 2027 25/52 25/52 270 25/52 270 25/52 270 25/52 270 25/52 270 25/52			-		99/2	Nazion-ide 8 2 pc 6ds 20/6/88		
201				4418	7712	100. YP276 Bds. 11/7/88		
15.521 225 270 2559 10. Zero Corp. La. 2027 2627 2627 170 17		\$25	22/21	25%	207	North Housing Assoc. 83/5 Gtd. In. 2037		
77 F.P. 145p 115p 115p				270p		Do. Zero Corp. Lo. 2027	262	
11 9.9 4 1459 1150 Smith New Court Cav Curn Red Pri 50p. 1449 1150 Smith Red 2. St Nt 7.7% Red Pri 97.99 110 110 110 110 110 110 110 110 110 1			210			Peachey Property 912% Ist Mt.Deb.2075		
1002 10 Senderland & S Sh Wer 71g% Red Pri 97-99 10 10 110 110 110 110 110 110 110 110	_11_		1	145p		Smith Nate Court Cox Com Red Red Siles		
	1401.75					Sunder 200 & S Sh Why 71.94 Red Per 97.00		
249 129 10 Wrentum & Det. Wtr 71, St. Red. Prf. 96/96 10	_	I F.P.		1225	1190	I MANDETON / 1-1% Court. City Deat Call		
		T 510	249	1272	10	Wrendum&E_Des_Wtr747&Red_Pri,96/98	10	

'RIGHTS"	OFFERS

isse Vice	Antegrat Paid	Latesi Remme	19	87	Stock	Closing Price	+90
	up	Date	High	Low	June .	Price	_
135 200 11 20 5 210 320 11 33 120 140 75 45		25/8 	12pm 190pm 74pm 184pm 51pm 95pm 45pm 32pm 35pm 35pm 44pm 29pm 40pm	158pm 38pm 124pm 23pm 81pm 15pm 18pm 280pm 16pm 16pm 16pm 10pm	Asstralia tev. Tst. 50p. Corson (F) 5p. Earls Trast 21p. Euro, Home Prods. 5p. Frognore Extates 51p. Earls Ruttord Ins. Tst. Units Natione of London 10p. Shipping Sond 5p. Jatland's Hidgs. 2p. Earls Hidgs. 2p. Earls 2p. Earl	2pm 158pm 71pm 189pm 81pm 15pm 15pm 15pm 30pm 31pm 44pm 15pm 15pm	7777777

FT-ACTUARIES INDICES

purchase of up to 29 per cent of the shares. Widespread losses included Refuge. 9 off at 554p and

Pearl, 10 down at 393p but London and Manchester remained a firm market and closed a fraction up at

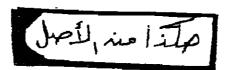
These Indices are the joint compilation of the Financial Times. the Institute of Actuaries and the Faculty of Actuaries

	EQUITY GROUPS & SUB-SECTIONS	•	Thurs	day Ju	ıly 23	1987		Weds July 22	Toes John 21	Mon July 20	Year ago (approx
Fig	ures in parentheses show number of stocks per section	Index No.	Day's Change	Est. Earnings Yield & (Max.)	Gross Div. Yeld% (ACTat 27%)	Est. P:E Ratio (Net)	zd adj. 1987 to date	fedax No.	Index No.	Index No.	Index
1]	CAPITAL 800D5 (212)	990.89		6.92	2.75	18.08	11.21			1027.14	
2 ;	Building Materials (30)	1280.96	-1.0	6.94	2.68	17.94	15.55			1336.15	
3	Contracting, Construction (33)	1816.70		6.63	2.64	20.19	19.38			1922.22	
4	Electricals (12)	2643.01 2158.50		5.69	2.93 2.27	22.65 18.24				2733.45	
5 i	Mechanical Engineering (60)	523.53	+0.3	7.02	3.23	16.28	7.80	525.44			
6 B	Metals and Metal Forming (7)	\$69.35		6.83	2.76	17.67	6.86	577.79	586.63		335.4
9	Motors (14)	384.66		7.94	2.77	14.64	3.42	384.65			
Ď	Other Industrial Materials (21)	1630.66	-0.6	5.91	2.97	20.38					
i	CONSUMER GROUP (184)	1350.67	-0.1	5.86	2.51	21.88	14.33			1381.41	900
2	Brewers and Distillers (22)		+0.2	7.59	2.89	16.56	11.77			1240.85	
5	Food Manufacturing (24)	1044.11		6.73	2.93	19.30				1075,84	
•	Food Retailing (16)			5.17	2.30	26.37	21.16			2589.08	
!	Health and Household Goods (10)		-0.7 +0.3	3.95 5.81	1.56	29.64	15.11			2648.58	1528.
' (Leisure (31)		-0.6	5.77	3.06 2.44	22.93	20.36 7.88			1454.66 726.79	880.
2	Publishing & Printing (14)	4414.59	-11	4.85	3.15	26.51				4540,69	
١,		1123.57	+1.4	6.33	2.54	21.45	12.81		1138.17		255
5	Textiles (16).		-1.3	7.51	2.71	15.44	11.71	838.07			534.
3 .	OTHER GROUPS (87)	1142.28	-0.6	7.57	3.06	16.50	11.06	1149.52	1168.21		750.
1 :	Agencies (16)	1744.56	-0.6	3.79	1.37	34.75			1764.35		
2 i	Chemicals (22)		-0.3	6.92	3.09	17.73			1446.26		924
ì	Conglomerates (12)	1468.65	-0.3	7.24	3.13	15.85			1510.12		
•	Shipping and Transport (11)	1113.48	+0.4	6.52 9.06	3.35	20.23	2.95	1108.95		2473,95 1121,68	1457. 768.
i	Telephone Networks (2)		-2.7	8.66	2.73	13.84			1687.18		1027.
֓֞֜֜֜֓֓֓֓֓֓֓֓֟֜֓֓֓֓֓֟֜֓֓֓֓֟֓֓֓֓֡֓֟֓֓֓֓֡֓֟֓֓֡֓֡֡֡֓֡֓֡֓֡֓		1215.90	-0.4	6.59	2.72	19.16			1241.45		B20
ׅׅׅׅׅׅׅׅׅׅׅ֡֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֡֝֓֡֓֡֝֡֓֡֓֡֝֡֓֡֡֝֡֓֡֡֡֓֡֡֝֡֓֡֡֡֡֡֡֡֡֡֡	Oil & Cas (17)	2331.30	-0.2	4.69	3.96	27.58			2390.46		1201
1	500 SHARE INDEX (500)	1310.59	-0.3	6.30	2.91	20.09		1315.07		1345.96	854.
ľ	FINANCIAL GROUP(118)			_	3.46		13.48	852.50	869.43		603
į	Banks (8)	874.33		15.83	4.29	8.35	16.24	869.74			648
5 1	Insurance (Lu(e) (9)	1118.63	-0.4		3.76					1167.28	
5 /	Insurance (Composite) (7)	635.63	-1.4	_	3.85	_	11.76	644.51			489.
7	Insurance (Brokers) (9)	1339.84		8.03	4.04	16.05				1383,80	
3 (Merchant Banks (11)	495.26	+0.1	-	2.73		6.88		499.04	505.57	334.
9	Property (46)		-0.2	3.69 5.69	2.29	35.00 22.13	7.17	1287.58 588.91		1332,92	781.
7				3.67					594.49	600.67	340.
ļ	Investment Trusts (92)	1115.34	-0.4 +2.0	5.30	2.16	23.69	6.79		1132.76 619.95		744.1 251.1
1	Overseas Traders (10)		-1.6	7.86	4.09	15.09			117414		660.
	ALL-SHANE IMPEX(722)	1188.19	-0.3		2.97					1219.82	779
1	ME SCHOOL (MUSA(122)	Index	Day's	Day's	Day's	July	July	July	July	July	Yea
1		No.	Change	High 2346.8	Low	22	21	20	17	16_	290

FI	XED	INTE	REST			AVERAGE GROSS Ther July 23 22	Year ago (approx.)
PRICE INDICES	Thur July 23	Day's change	Weds July 22	nd adj. today	ati adj. 1987 to date	British Government 1 Low 5 years	3 9.26
1 5 years 2 .5 -15 years 3 Over 15 years 4 Irredeemables	. 122.55 . 140.33 ., 150.09	+0.23 +0.39 +0.22	149.50		6.83 8.09 7.25 7.27 7.57	4 Medium 5 years. 9.35 9.4 5 Coupons 15 years. 9.45 9.4 6 25 years. 9.45 9.4 7 High 5 years. 9.50 9.5 8 Coupons 15 years. 9.58 9.6 9 25 years 9.35 9.3 10 Irredeemables # 9.09 9.1	9.62 9 9.60 9 9.60 8 9.78 1 9.76 9 9.59
5 All stocks	122.42 116.14	-0.05 -0.03	122.48 116.18 116.52		1.57 2.08 2.03	Indiast nate 5% 5 yrs 2.54 2.5 12 Inflat nate 5% 0 err 5 yrs 2.54 2.5 12 Inflat nate 10% 5 yrs 2.29 2.2 14 Inflat nate 10% 0 err 5 yrs 3.72 3.7 15 Debs & 5 years 10.30 10.1	7 3.55 7 2.56 2 3.38
9, Depentures & Loans	121.83	-0.99 -0.86	123.05 89.00		6.17 3.49	16 Lnans 15 years 10.30 10.1 17 25 years 10.30 10.1 18 Preference	7 10.39 7 10.47

dex 2346.8; 10 am 2336.8; 11 am 2320.6; Noon 2327.9; 1 pm 2326.6; 2 pm 2337.6; 3 pm 2346.4; 3.30 pm 2336.6; 4 pm 2336.2

مِلَدًا مِنه الأَصِل



WORLD STOCK MARKETS

AUSTRIA	GERMANY	SPAIN	[AUSTRALIA (Continued)	JAPAN (Continued)	
July 23 Price + 64 Sch% Creditanstall	AEG317.80 -5.7	July 23 Price + or Pts. % — Baoco Bilbao 1490.00	July 23 Price + AustS - News 19 90 -0	Yen : -	CANADA
Gosser	J.	Banco Central	North Bkn Hill	Mippon Sulsan 575 -12	Salex Stack High Low Class Class Salex Stack High Low Class
Perimoser 760.00 + 10 Steyr-Daimler 130.00 +6 Verscher Mag 855.00 -75	Bayer-Verein 442.00 -6 BHF-Bank 460.00 -6	I Ranco de Viscar → 2040 00 ±20	Pancont'i	Nissan Motor	TURUNIU 112963 Con Bath A \$1926 1876 19 2700 Lumonics \$11 1034 1034 -14 10060 Soars Can \$1276 1274 1274 1275 1274 1275 1274 1275 1275 1275 1275 1275 1275 1275 1275
BELGIUM/LUXEMBOURG	Brown Bovert 320 00 -4.5 Contraction 283.00 -5 Coot Gourni 354.00 -2.8 Daimler-Senz 11.77.00 -9 Degussa 539.00 -6 D'sche Baboock 234.00 -3	Banesto 768 80 +28 Dragados 845.00 +20 Hidrola 70.00 -0.7 Iberduero 104.70 -4 Petroleos 527.50 -0.5 Telefonica 214.00 -4.5	Careersland Coal 1.58 +0. Santos		
July 23 Price + cs Frs. + cs B.B.L. 3340 +10	Degussa 539.00 -6 0'sche Bahcock 234.00 -3 Deutsche Bank 585.0 -10.5 Dregder Bank 332.50 -5	Petroleos 587.50 -0.5 Telefonica 214.00 -4.5	Thos Natwide 5.20 +0. Tooth 7.90 Vamous 3.80	Ricoh	33/3 AMCA int 512 ₃ 12½ 12½ -½ 1572 -½
Banque Gen. Du. L 15300	Feldmuettle Nobel	SWEDEN July 23 Price + er	Woodside Petrol 2.15 +0. Woodsworths 3.25	Sekusui House 2330 +80	155070 Alcon 5451, 41 17200 Czar Res 230 231 231 -2 200 Alcon At Satisfact A S
Beksert B 11625 +25 Ciment CBR 6000 +50 Cockerill 160 -1 Deltraire 3790 +290 EBES 5180 +80 Fabrique Nat 1545	Hoests: 319.00 -1.5 Hoests Werke 25.50 +0.5 Holzmann (77 436.00 +1.5 Horse 594.00 +4	AGA (free) 211.00 +5	Warmaid (m) 3.50	Seven-Eleven	#851 Algorna \$8 \$105, 183, 183, 183, 183, 183, 183, 183, 183
Fabrique Nat 1545 GB Imto 8M 1368 +26 GBL (Brand L 3740 +26 Gervaert 8050 +50 Hoboken 7890 -50	Karstack	Astra (Free) 290 00 -10 Atlas Copco 175.00 -1 Relier 4 Friz 229	HONE KONE	Showa Denko 564 +11 Sony 4090 +20	8250 BC Suger A \$30 297g 297g -1g 1000 Distans B \$33 19 13 3 3803 Net Bit Can \$414 317g -1g 49605 Torstar B \$134 31 34 4 49605 Torstar B \$134 31 34 4 49605 Torstar B \$134 31 34 4 4 4 49605 Torstar B \$134 31 34 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Hoboken 7890 -50 Intercom 4090 -5 Kredietbank 1795 -5 Pan Holdings 23050 +30	Noeckner 158.50 -1 1734.00 -11 185.50 -0.5 184.00 -3.5	Cellulosa	Ramk Fact Asia 2175 -D	Sumitomo Chem 790 +1 Sumitomo Corp 940 +5 75 S'tomo Flect 1560 +10	29525 Bk 9Col 58 56 57 +1 5523 D Textie 519½ 19 19½ -1 51528 Noranda 534 335 335 4 7 75561 TmAlta Ltd 538½ 1859 28½ 276 28½ 276 29½ 170724 Bk NScot 517% 175% -3 1 175% -3 1 175% -3 1 175% -3 1 175% -5 1 175
Petrofina	MAN	Mo Och Donsjo	Cathy Patchs 5.70 =0. Cheung Kosg 12.66 China Light 25.20 +0. Evergo 069 =0. Hang Long 15.60 -0. Hang Seng Bank 48.00 -0. Henderson Land 7.05 Hong Kong China 20.10	1330 +70 Tarvo Kobe Bank 1420 +10	Stop
Sofita	Pressag 190.20 -0.5	Sandvit 179.00		⊇ ITSNK 14770 !±120	13000 Bramalea 2412 2432 -10 1500 E-1 Fin 3647 6
UCB	Siemens	St. Kopparbergs 398.00 +3 Sv. Handelsbn 478.00 +2	HK Land 7.40 -0. HK Shanghai Bank 9.80 HK Telephone 12.70 -0.	05 Tokyo Marine 2060 +100 Tokyo Elect Per 5810 +210	101990 BC Ress 123 120 20 2800 Fed Pion \$131, 134, 1356 1356 20 155 20 20 205 205 +1 7100 Vulcan Ind 255 255 255 17700 Vulcan Ind 255 255 255 255 17700 Vulcan Ind 255 255 255 255 17700 Vulcan Ind 255 255 255 255 255 255 255 255 255 25
DENMARK July 23 Price 1 + ar	Verta 358.00 '	Volva B (Free) 350.00 48	lodus Equity P 26.20	a 10107:namendam' UJD 170	25350 Cambridg 5291, 29 29 600 Ghritar 5129, 129, 129, 129, 129, 129, 129, 129,
Baltica Stand 955 +3	Verein-West 42b Volkswagen 381.00 -12	SWITZERLAND July 23 Price + sr	Shell Elec. Mfg	2 Victor	19517 CCem e.p 317- 161- 1770 Greyhnd S25 25 25 520 Plewi A ! 5131- 139 131- 136 137- 138 131- 138 131- 138 131- 138 131- 131 131- 131 131- 131 131- 131 131
Den Danske Bank	ITALY	Adia intl 11800 -200	Wharf Hidgs	Yamana	7000 C Palents 3161, 1819 1819 1819 18 508 Hayes D 3113, 113, 113, 113, 113, 113, 113, 1
1-5.5.8. Systems	Banca Com'le 3400 Bastogi-IRBS 512.00	Condit Solson 3200	JAPAN	Yasuta Fire 1100 +40	400 CS Pete 1 420 430 420 1 1630 Fees in S242 24 24 24 25 135005 Powr Cert 1 174 174 174 174 474 400 Can Trust 574 74 74 41 1630 Fees in S242 24 24 24 24 15 15 16 2 Fees in S242 24 24 24 24 16 2 Fees in S242 24 24 24 24 16 2 Fees in S242 24 24 24 24 24 24 24 24 24 24 24 24
Privatbasken 209 +2 Sophus Berendsen 890.00 Superfos 232.00	CIR	Credit Sulse 3300 -25 Elektrowatt 3825 -25 Fischer (Geo.) 1540 -10 Hoff-Roche (Pt Cta) 1 14900 +4000 Hoff-Roche 1/10 14600 +125 Jacobs Suchard 9775 +175	Anna Price de		350 Cdn GE 521% 21% 21% +1% 1909 H Bay C 525% 24% 24% +1% 1909 G 503 12% 12% 12% 12% 12% 12% 12% 12% 12% 12%
FINLAND July 23 Price 1 + or	Montedison 2510 -66	Landis & Gur 1705 =15	Alps Electric	Indu 25 Price ! + 6r	
Arrier 250 +4.5 KOP 56.15 -0.05 Kose 227.5 +2.5	Pirelli Co	Nestle 10900 +50 Oer-Buhrle 1430 -20 Pargesa Hidg 237 -3	Asebi Glass 1760 Bank Tokyo 1590 Bridgestone 950 Brother Inds 629	Boustead Hidgs 2.35 Cerebos Paoric 6.45	2000 Care & \$124 129 1214 15 1500 NED AT \$150 174 179 200 Rottman \$39 39 39 41 36500 Power Care \$171 1614 1714 1
Funcish Sugar 102.5 Nokia 201.5 Pohjota '8' 97.10 +0.35 Rauma-Repola 36.5 +2	Toro Assic 32170	Sandoz (8r)	Casso Computers 1230 Chugai Pharms 1850	DBS 7.00	1 100 Aufen m. 6 1.4 1.4 1.4 1.5 1.4 1.4 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
Stockment '8' 263.5	July 23 Pis.	Surveitlance	Oal Ichi Kan Bank 3000 Oal Nippon Ink 730 Oal Nippon Ptg 1900	Keppel Shoyard	267693 Cominco \$20 198, 20 +3 11255 Lakdiaw A \$211, 209, 211, +3 10 Scot Paper \$201, 201, 201, 201, 201, 201, 201, 201,
Wartsla (\$11) 2480 1+55	ACF Holding 64.80 +0.8 AEGON 96.40 +0.2 Ahold 106.80 -0.7 AKZO 165.00 -2	Swiss Reinsce	Elsai 2190 5700	Multi Purpose 0.90 CCBC 10.40	Indices
July 28 Pries + er Frs Emprunt 41,76 73 1911 +12 Emprunt 7% 1973 9140 +10	ABN 492.00 -1 AMEV 55.60 -0.6 AMRO 82.70 -0.8		Fuji Film	Sime Darby 3.62 13.90	NEW YORK-10H JONES
		AUCTRALIA:	Friedland Floor	Singanore Press. 1960	1886/87 Since Compilation Auty July July 1987
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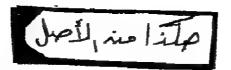
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> > FINANCIAL TIMES

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Former in Filosoft 136 8.2 Filosoft 136 8.3 Finder 250 14. TO Finder 250 13. S Finder 250 1 100: High Strip 144, 510 544, Integrace (1975) 10. | 1985 | 1985 | 1985 | 2.10a | 2.4 | 1985 | 2.10a | 2.10 Monisco 3, 35 Monisco 1, 35 Monrota 1, 40 Morrota 1, 40 Monrota 2, 50 Monrota 2, 50 Monrota 1, 40 Monrota 1, 40 Monrota 1, 50 Mo DONY s.107 .5 16
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WORLD STOCK MARKETS

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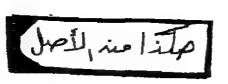
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Singapore

deals blow

to foreign

THE STOCK EXCHANGE of Singapore has ruled out for the time being any further foreign partici-

pation in local stockbroking

No reason has been given for the decision, which came as a blow to those hoping that dere-

gulation would be more emphati-

The exchange has so far ap-

proved seven applications, and it had been widely expected that at

least one more would be agreed

almost immediately. However,

the lour remaining applicants have now been told that their

The four are: Cathay Securities

with Vickers da Costa, Alliance

Securities with First Pacific Sec-

urities, Pacific Union with Barclays de Zoete Wedd, and Lee and Co with Bank of East Asia.

The stock exchange said that "for the present" it would not consider further applications.

Two factors are thought to un-

derlie the exchange's decision. The first is a desire to ensure

that local firms are not over-whelmed by the foreign presence

and that the exchange develops "broadly and prudently," as one

Second, the bourse would pref-er foreign applicants to link up with those local firms still suffer-

ing from the effects of the Pan Electric debacle of nearly two

years ago.

There is also little low among

There is also little iran among the Singapore authorities that the foreign applicants will lose interest and look elsewhere. The stock exchange is meanwhile seeking ways to minutate interest in Sesdaq (Stock Exchange of Singapore Dealing and Automated Quotation), its nulistad securities market, which was

ed securities market, which was launched with high hopes in February. After an initial flurry this market has been overshed-

owed by the main board with customers complaining of mounting difficulties in making

contact with the market makers

or of obtaining realistic quotes

Sesdag is scripless and screen-based. It relies on competitive market making rather than the

broker put it.

cally embraced.

hids were unsuccess

brokers

By Roger Matthews

FINANCIAL TIMES

WORLD STOCK MARKETS



Slow progress amid lacklustre credit markets

WALL STREET

DRIFTING in company with lacklustre credit markets, Wall Street stock prices finished little changed in moderate trading yesterday, writes Roderick Oram in New York Bond prices followed the trend of the dollar, falling as the currency weakened but recovering with it later in the afternoon to end virtually

unchanged.
The Dow Jones industrial average closed up 1.76 points at 2,471.94 after moving in a band of about 10 points either side of its previous close. For the second day running broader market indices were fractionally weaker than the blue chips with the Standard & Poor's 500 index slipping 0.66 to 307.81 and the New York Stock Exchange composite off 0.42 at 173.03.

NYSE volume was 163.7m shares with the number of declining issues outnumbering those advancing by a three-to-two ratio.

The market was somewhat disappointed by a smaller-than-expected increase in profits from Ford Motor which fell \$2% to \$103% after reporting second-quarter profits of \$5.81 a share against \$4.02 a year earlier. GM, in contrast, rose \$1% to \$85% on earnings of \$2.80 a share against

The airline sector turned in some sparkling results. Delta Air Lines, up \$% to \$54, had fourth-quarter profits of \$1.21 against 55 cents, taking full-year earnings to \$5.90 against \$1.18. It also boosted its quarterly dividend by 5 cents a share to 30 cents. USAir added \$1% to \$45% on quarterly income of \$2.33 compared with \$1.08.
Other airlines were mixed. NWA

gained \$2 to \$70%, AMR added \$% to \$59%, TWA, which is the object of an offer to go private at about \$36 to \$38 a share, edged down 5% to \$33% and Texas Air gave up \$% to \$32%.

Among financial institutions reporting heavy losses, BankAmerica lost 5% to \$10% and Financial Corp. of America, parent of the largest savings and loan in the country,

slipped S% to 53%.
Data General added S% to 530%. The computer maker said its quar-terly losses expanded to \$65m, including restructuring charges. It announced yesterday further meaures such as the closing of three

Texaco added \$\% to \$48\% and Pennzoil fell \$2% to \$74%. Texaco's ouver rose.

two oil groups was boosted by a Securities and Exchange Commis-sion court brief saying Pennzoil had broken federal securities laws in a

takeover subsequently thwarted by Salomon Inc added \$4 to \$32% af ter reporting a steep decline in profits because of this spring's bond market rout. Morgan Stanley rose a further 5% to \$69% following Wed-

nesday's news of higher profits. Companies reporting lower profits included Ashland Oil, unchanged at \$67%, General Signal off 5% at \$55, Times Mirror, down \$% to \$93%, and Sundstrand, off \$2%

In the credit markets, bond prices opened a shade weaker after losing ground overnight abroad. They benefited briefly from the durable goods figures which were somewhat stronger than expected. The 1A per cent rise in June, however, compared with forecasts of no change or a slight fall, was due entirely to defence orders.

As the dollar slipped further during the morning to just above the Y150 level, bonds lost more ground but pulled back with the US currency during the afternoon. The benchmark 8.75 per cent Treasury long bond was up 1/10 of a point at the close at 99% yielding 8.78 per cent.

The uncertain mood of the mar-kets was fed by the continuing impasse in Congress over raising the federal Government's debt celling. The White House intervened yes terday, urging Congress to act quickly. The Treasury can not auction any securities until the ceiling

CANADA

STRONG metals underpinned slight recovery in Toronto. Active stocks included Falconbridge, up C\$% to C\$26%, Inco, C\$% ahead at C\$26½, and Cominco, which gained C5% to C\$20.

Among companies reporting re-sults, Bell Canada eased CS% to CS41% on unchanged second-quar ter earnings

Shell Canada was down CS% at 3\$47% on higher second-quarter profit overall but lower earnings from oil products.

Ford Motor of Canada, recording that cut into second-quarter profit, lost CS¼ to C\$149½.

Montreal moved lower, but Vanc

OUTH AFRICA

take Johannesburg prices further

The gold index added 6 to hit its third successive peak at 2,369. Bellwether Vool Reefs was R8 higher at Randfontein closed R5 up at R460.

GOLD shares edged higher despite the dip in the bullion price, and industrials forged further ahead to equal its all-time high of R61. De Beers firmed by R1.5 to R49.25.

Mining houses were mixed. Industrials continued their two week record run, with the sector in dex adding 7 to a peak of 2,125. South African Breweries picked up 20 cents to a high of R14.25.

Michael Donne profiles the man behind the latest UK privatisation

BAA chief heralds a new era

who has been associated with the

gineering at its inception in 1965, dustrial consultancy, when one of are likely to emerge.

BAA handled only a fraction of its his major tasks was the constructi.

He believes airports are unrivalcurrent 53m passengers a year.

new era. Not only will there be even greater expansion, with the volume of air travel expected to double between now and the end of this century, but also greater freedom to move into new areas that hitherto mer. have been little more than dreams.

AS BAA, formerly the British Air- be privatised and the biggest single oped as London's third airport, Sir ports Authority, completes its long-airport organisation, with seven air-Norman proved able to answer the planned move into the private sec-ports under its control. Dealings in most diverse and difficult questions tor, the happiest man is undoubted- BAA shares begin in London on with exceptional fluency.

on of Gatwick airport, to the south led focal points, with their capacity

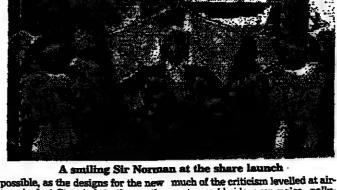
1972 and chairman in 1977.

Gearing for that expansion has aedia on the seven airports under ters and greeters."

He has strong ideas about the fu-

Even before he joined BAA, Sir ture of the airports under his comorganisation throughout its exisNorman was a partner with Sir mand and, now that BAA is comtence:
Frederick Snow and Partners, the mercially free to develop them, When he joined as director of en-civil engineers, in airport and in-some perhaps surprising concepts

to attract millions of people a year. of consistent profitability, the com-pany stands on the threshold of a ing for BAA, he became director of through. Sir Norman feels much planning in 1969, chief executive in can be done to make that passage 972 and chairman in 1977. more pleasant. east of London, demonstrate. tion and spraw can be alleviated by Sir Norman is the epitome of the While the airport traffic side As for the "meeters and gree enlightened developments in other



technical man turned administrator must be rim with utmost precision, ters," a humdrum visit to the air-directions. but has never lost sight of the forbut has never lost sight of the fordone on the commercial side, hanout," with the introduction of such
tions remains to be seen, but what
is almost a walking encyclopdling passengers and their "meeamentities as shopping malls. This
is already clear is that RAA is al-

would, of course, have the added ad- ready lined up for a period of ex-

terminal at Stansted, to the north-east of London, demonstrate. ports worldwide over noise, pollu-tion and sprawl can be alleviated by

been Sir Norman Payne's primary his control. During the long public It is Sir Norman's ambition to vantage of increasing BAA's intask BAA is the first state-owned inquiry a few years ago into provide passengers with the come and profits.

The sevent amount of the sevent amount of the control of the cont

EUROPE

Blue chips gain as Brussels hits record

mand for Belgian and French added BFr 24 and BFr 290 to B shares yesterday, lifting Brussels to 1,370 and BFr 3,790 respectively. another record while Paris continued its recovery. Elsewhere in Europe, the trend was generally lower

in fairly subdued activity.

Brussels attracted strong buying from both foreign and local investors as the new two-week trading cycle began. In heavy turnover almost across the board, leading blue chips attracted particular attention. The stock exchange index climbed 15.76 to a peak of 5,114.38.

Market leader Petrofina gained BFr 175 to BFr 12,750 while chemical stock Solvay, a foreign favourite, was also strong, adding BFr 250 to BFr 14.200. Also in chemicals, UCB put on BFr 25 to BFr 11,425, and Gevaert

rese BFr 50 to BFr 8,050.

Banks were narrowly mixed, but cular by US investors, and a weak serve, the stock of holding company Société Générale de Belgique, lost BFr 90 to BFr 4,055. Supermar
Transmir ieu again tinder pressure and Commerzbank fell DM 5 to DM and DM 283 respectively.

Among publishers, Elsevier added 10 cents to F1 54.90, Woltars in electronics, Siemens lost DM 6 Samsom gained 50 cents to F1 to DM 671, and Nixdorf, which reported a 13 per cent increase in first at F1 405.

TECHNICAL factors pushed up de-mand for Belgian and French added BFr 24 and BFr 290 to BFr

Paris moved higher as the bourse accounting month came to an end. and institutional investors took up positions for the new trading cycle. Thomson's deal to buy the RCA consumer electronics business from General Electric of the US also helped to lift spirits.

The Indicateur de Tendance rose 1.40 to 105.20. Thomson-CSF shares rose FFr 37

to FFr 1,348. Other gains included Imetal, FFr 6.50 ahead at a year's high of FFr 167, Maisons Phénix, up FFr 3 at FFr 81, and Bouygues, which added FFr 25 to FFr 1,155. Oils tended low-

Frankfurt fell again under pres-

LONDON

A STEADY performance by sterling helped the UK securities markets to stand up to further selling pressure yesterday. Equities, encouraged by small gains in government bonds, re-covered much of an early fall which reflected the painful pres-sure on market makers' trading

The FT-SE 100 index ended 4.3 down at 2,340.2, and the FT Ordinary gained 3.7 to 1,836.1. De-

Banks lost out badly in anticipation of their half-year figures.
Deutsche Bank was DM 10.50 down at DM 638.50 while both Dresdner

at DM 638.50 while both Dresdner

cants to F1 54.80.

half world sales, eased DM 1 to DM Zurich again finished mixed. Fi-838. The retail sector saw Massa fall

back DM 10 to DM 479 after jumping in pre-bourse trading. After the bourse closed, Asko said it would buy a 24.9 per cent stake in Massa. Sports group Puma, which said it was omitting a dividend on 1986 results because of US losses, fell DM

7 to DM 404 Bonds fell in an active session. with longs ending about 30 rig low-er. The Bundesbank bought DM. 112.3m worth of paper after buying DM 12.7m on Wednesday.

Amsterdam ended lower after a

nancials were mainly under pres-sure but selected blue chips gained. Nestlé was up SFr 50 at SFr 10,900 after saying it expected net profits to remain steady this year

espite a 13 per cent sales fall in the Chemical Sandoz also attracted demand, rising SFr 50 to SFr 14,150.

It has signed a co-operation deal with Inestar of Minnesota. Stockholm picked up on fresh interest and reports that the budget deficit for the last fiscal year was

Volvo, which has won a SKr 220m Peruvian bus order, climbed SKr 8 to SKr 350.

Oslo shrugged off profit-taking to rise again. Norsk Hydro gained NKr 7 to NKr 239 after reporting

much lower than government fore-

sharply higher profits.

Madrid was up slightly in speculative trading, but Milan fell back.

Consumer stocks lead broad recovery

ASIA

TOKYO

250

stocks in Tokyo yesterday led share agement bought domestic demandprices higher for the first time in related stocks, sparking a strong five trading days running, writes
Shigeo Nishtwaki of Jiji Press.
The Nikkel average of 225 select
Issues closed up 333.78 points at bought in the belief that the market having slipped below had bottomed out. He noted that

with 138 issues unchanged. Traders in Tokyo's financial dispower failure across the city.

US\$

CURRENCIES (London)

STERLING

US DOLLAR

STRONG DEMAND for consumer Securities Investment Trust Man-

22,500 shortly after the opening of the price index of large-capital afternoon trading. Volume rose stocks had fallen some 20 per cent slightly to 482.01m shares from its peak in April and that the Wednesday's 421.37m. Advances market had been undergoing a coroutpaced declines by 458 to 481, rection for three months.

Nomura Securities Investment Trust Management bought between trict said they were briefly unable
Y30bn worth of large-capital stocks
to carry out transactions due to a — such as Nippon Steel and Tokyo Electric Power - and construction,

1986

US BONDS

992%

The market lacked vigour in properties, pharmaceuticals and morning trading, depressed by persistent small-lot selling. In after-stocks, Mr Yamamoto said.

Buying revived in large-capitals. Nippon Steel topped the active list with 41.38m shares changing hands sues on the back of stronger bullion and ended Y14 higher at Y315 after losing Y10 to Y291 at one point.

Kawasaki Steel, the second-bus-iest issue with 15.16m shares traded, rose Y15 to Y245, Ishlkawaima-Harima Heavy Industries rose Y11 to Y593 and Mitsubishi Heavy Industries Y14 to Y558. Tokyo Steel, on trade of 11.81m shares, surged Y140 to Y1,630 on the

strength of the recovering rolled Power and gas utilities performed strongly. Tokyo Electric Power rebounded from recent

losses to finish Y210 higher at Y5,810. Kansai Electric Power added Y90 to Y3,000 and Tokyo Gas Y54 to Y970. Financial issues turned higher. Nomura Securities dipped Y40 in the mid-morning but closed Y260 higher at Y4,280. Sumitomo Bank

umped Y200 to Y3,500 and Mitsubishi Trust and Banking Y100 to Y3.750. Properties were also steady, with Mitsubishi Estate and Taisei Corp.

advancing Y120 and Y41 to Y2,500 and Y1,000 respectively. High-technology stocks attracted buyers, with Matsushita Electric Industrial adding Y30 to Y2,280, TDK

Y120 to Y4,770 and Sony Y20 to Y4.090. However, yesterday's sharp rally rested on small-lot buying and few market players expect a smooth up-

Bond trading was lacklustre. Participants were discouraged by press reports that the Bank of Japan would allow a 0.3 percentage point increase in the long-term prime lending rate to 5.2 per cent.

The yield on the benchmark 5.1 per cent government bond, falling due in June 1996, fell to 4.720 per cent briefly from 4.770 per cent at Wednesday's close. The yield then turned up, ending

yesterday's trading at 4.830 per cent. In over-the-counter trading later, the yield on the benchmark issue rose further, reaching 4.875

HONG KONG

LOWER than forecast earning from the Wharf group served to de press Hong Kong share prices in ac live trade. The Hang Seng index fell 13.59 to 3,366.82. Wharf closed 40 cents off at

HKS9.40. Properties and trading companies fell back. Utilities and banks closed mixed.

Swire Pacific 'A', however, posted a 10-cent gain to HK\$25.00, and Jar-dine Matheson was 20 cents higher at HK\$19.00.

sues on the back of stronger bullion and base metal prices lifted Sydney share prices to record levels. The All Ordinaries index added 23.8 to close at a peak of 1,985.3, beating by 7.6 the previous high reached on Ju-

Golds advanced strongly, with the sector index 120.5 higher at 3,677,5. Whim Creek featured with a A\$1 rise to A\$13.00. Renison was 60 cents higher at A\$12.20.

Buoyant copper prices helped MIM up 13 cents to A\$2.80 amid a scramble for resource issues. Bougainville added 10 cents to A\$4.78 and Western Mining 36 cents to A\$8.60. Elders IXL jumped 28 cents to A\$5.10. It unwound its cross share holdings with Goodman FielBHP closed 10 cents higher at A\$10.55 in busy trade. Bell Renged at A\$5.10.

SINGAPORE

DEPRESSED both by a technical correction to the market's recent surge and by news that the stock exchange is unwilling to requote First Capital shares which were suspended on Tuesday, Singapore prices fell broadly and sharply. The Straits Times industrial index lost 12.31 to 1,373.58.

Losses included a 40-cent dip by OCBC to S\$10.40 and a 16-cent fall by Jurong Engineering to S\$4.38. Singapore Land was off 15 cents at

Actives included Faber Merlin, up 1.5 cents to 98.5 cents on 4.8m mares, and Chuan Hup, down 12 cents to S\$2.33 on 1.75m shares.

sures are to be introduced in an attempt to make trading easier although their impact will prob-ably be limited until there is a larger and more interesting

from them.

range of quoted companies Several of the new will affect the market makers. From August they will have to limit the spread between bid and offer quotes to not more than 5 per cent and will have to quote in a minimum of 2,090 shares, as against the present 500. They are also being asked to provide at

least two telephone lines dedicated solely to Sesdag business. The main concessions for investors are that they will no longer have to open scrip accounts with the central depository before purchasing shares and they will not be obliged to sell shares through the same market maker from whom they were bought.

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This announcement appears as a matter of record only

The Government of Israel

on behalf of

THE STATE OF ISRAEL (as Borrower)

in connection with The Ashdod Coal Terminal Project

US\$ 15,500,000 MEDIUM TERM BUYER'S CREDIT FACILITY

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July 1987

KEY MARKET MONITORS US Federal Funds Market 1982 1983 1984 1985 1987

STOCK I	MARKE	INDIC	ES
NEW YORK		Prav	
DJ Industrials		2470 18	
DJ Transport		1,040 31	
DJ Utskrige	200.48		
S&P Comp.	(-1	308 47	238 6
COMPOSITE			
Ord	1.836 1	1,832.4	1,264.2
SE 100	2,340.2	2.344 5	1,572 3
A All-share	1,188 19		
A 500	1,3:0.59	1,315 07	841.6
Gold mines	447 5	446 3	195.9
A Long gift	9 35	9 38	9.5
World Act. Ind	125.87	126 73	92.0
(July 21)			
TOKYO			
Nikkež	23.036 52	22,702,74	17,860 1
Tokyo SE	1.918 19	1,888.27	1,421.5
ALIEN TRAILE			
All Ord.	1,985 3	1,961 4	1,137.7
Metals & Mins.	1,283 6	1,242.2	502.1
MUSTRIA			
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ALISTYRALIS				SPAIN
All Ord.	1,985 3	1,961 4	1,137.7	
Metals & Mins.	1,283 6	1,242.2	502.1	SWED
AUSTRIA				4
Credit Aktien	215 42	224.13	232.96	SWIIZ
BELGIAN SE	5,116 30	5,095.50	3,638.08	
CANADA				
Torogo				Silver (s
Met & Mins.	3,946.0	3,163.7	2016.0	Copper
Composite		3.940.3		Coffee (
anton.				Oil (Bre
Portfolio	1,974 62	1,974 31	1,487.1	
DEMINANCE SEE				
SE	Θ	203.05	205.68	London Zurich
				Pans (fi
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Ind. Tendance	105.20	103.80	86.96	New Yo

WEST GERMAN	W.		
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HONG KONG	lang San	9	
	3,366.82	3,350.41	1,816.98
STALY Banca C	0000		_
		220.00	
	D87 34	89.08	BN2.11
HETHERILANDS	ANP CE	35	
Gen	316.10	319.80	284.3
Ind	258.40	271.60	284.4
NORWAY Coo	56		
	460.57	459 29	345.89
IMMORPORE S	Projeto Tions		
BURNING S			
	1,373.30	1,385.80	72024
SOUTH AFRICA	JSE		
Galds	2.363.0	2,346.0	1,297.1
industrials	2,1180	2,106.0	
SPAIN Madrid S			
OFFICE MACING S	-		

SWEDEN 18P	2,840,90 2,82	26 60 2	475 <i>7</i> 7
	Swiss Bank		
	655.30 65	1.50	502.0
COMMOD	ما) ATTES	ndon)	
	July:	23	Prev
Silver (spot fixing)	n	/B. 43	33.95p
Copper (cash)	0.730,13	21,00	55.00
Coffee (July)	€1,244 80) £1.24	15.00
Cil (Brent Blend)	\$20.00	\$20	1.025
2.6	LD (S/az)		
	TT (SIUK)		
	July 2	3	Prev
London	\$454.7		454 75

\$452.30 \$455.33

262.70 262.01 172.1

2 084.62	US DOLLAR STERLING	Trea
0 1,786 8	July 23 Previous July 23 Previous	
	S 1.6045 1.5945	
1 1,816,99	DM 1.8525 1.8630 2.975 2.97	7% 19
1 1,010.39	Yen 150.55 152.30 241.75 242.75	7 19
	FFr 6.1660 6.1975 9.905 9.8825 SFr 1.5360 1.5450 2.465 2.4825	8% 19
892.11	SFr 15360 1.5450 2.465 2.4625 FI 2.0655 2.0975 3.3525 3.345	8% 2
J Gag. 11	Line 1.342.5 1.346 2.153.25 2.146.25	
	BFr 38.46 38.60 61.70 61.55	Sourc
284.3	C\$ 1,33275 1,3205 2,1305 2,1070	
284.4		Trea
	INTEREST RATES	Matur
345.89	Euro-currencies July 23 Prey	(years
	Euro-currencies July 23 Prev (3-month offered rate)	1-30
725.24	£ 9% 9%	1-10
725.24	SFr 3% 3%	1- 3
	DM 31%4 31%0	
1.297.1	FFr 8	3- 5
1.215.5	FT London interbank fixing	15-30
12133	(difered rein)	Source
	3-month USS 7 61%	_
172.18	6-month US\$ 7% 7% US Ped Funds 5% 6%	Corp
	US Fed Funds 6% 6% US3-month CDs 6.60° 6.825	
	US3-month T-bills 5.68* 5.80	
2,475.27	200 money (-2225 3.00 5.00	AT&
	FIRANCIAL FUTURES	AIG
502.0	CHICAGO	SCB
	US Treasury Bonds (CBT)	
n)	8% 32nds of 100%	Philbs
Prev	July 23 Latest High Low Prev	
483.95o	(Sept) 90-06 90-13 89-25 90-06	TRW
1,065,00	US Treasury Bills (IMM)	1 to Mar
	S1m points of 100%	
1.245.00	(Sept) 94.00 94.10 93.96 94.03	Argo
\$20.025	Certificates of Deposit (IMM)	
	S1m points of 100%	_
	(Sept) — — — —	Gene
Prev	LONDON	
S454.75	Three-month Eurodoller	Citic
	51m points of 100%	4100
\$455.25	(Sept) 92,73 92,77 92,79 92,78	
\$457.11	20-year Hotional Oliv	Source
\$454.35	£50,000 32nds of 100%	
S455.70	(Sept) 121-08 121-14 120-17 120-26	* I Ma

.75 .25	7% 1989 7 1994 8% 1997	98%	7.42 8.38 8.55	98%; 98%; 99°%;	7.42 8.33 8.53	ward run. Bond tra
25	8% 2017		8.78	9974	8.77	ticipants w
25			st Sevina		Q.F.	reports th
25 45 5 TO						would allo
	Treesu					increase i
		July				lending rat
_	Maturity		Day's	Yield	Day's	The yiel
¥	(years)	index	change		change	per cent g
	1-30 1-10	163.17 154.63	+0.23	6.93	-0.03	due in Jur
	1-10	144 03	+0.12	6.66 6.37	-0.03	cent brieft
	3-5	157.57	+0.17	6.71	-0.03	Wednesday
	15-30	193.58	+0.59	7.78	-0.03	The yield
	Source:					yesterday's
						cent. In
	Corpor	Diam'r.				later, the
		Jul	v 23	Pr	ev :	issue rose
		Price	Yield	Price	Yield	per cent.
_	AT&T3	74 July 19				
_		93.24	6.45	83.24	6.45	HONG
	SCBT S					
		102.0	10.39	102.0	10.39	
	Philbro 9					LOWER t
ev		91.25	9.5	91,52	9.45	from the W
06	TAW 8%				- 1	press Hong
		95.93	9.45	96.21	9.4	tive trade.
03	Aroo Si	March 2	016			fell 13.59 to
		99.75	9.9	100.21	9.85	Wharf c
_	General	Motors	84 April	2016		HK\$9.40.
_		83.17	9.9	83.58	9.85	companies
	Citicorp	COL Man				banks close
	-	90.67	18.4	91.51	10.3	Swire Pa
78 .				Ų		a-10-cent g
	Source: 8	A PERSONAL	S CHOOLS		i	dine Mathe
26	° i start o	verlable l	icumbe			at HK\$19.0
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A STAN

1.50%

-1.30

hers

After suffering a high level of job losses and factory closures because of a disproportionate

reliance on manufacturing, the West and East Midlands are now working

towards co-ordinated regional development strategies to regenerate

England's industrial heartland, taking advantage, reports Arthur Smith, Midlands Correspondent, of. . . .

A window of opportunity

the engineering stalwarts of the rent consensus that has been Midlands industrial heartland, established.

The recommendations come round of Jaguar Cars has won from a study commissioned international acclaim, and Mr from Price ... Waterhouse, management consultants, by the management consultants, by the champion of capitalism who Birmingham employers forum, a broad-based and influential family carpets concern and who grouping representing the chief is currently chairman of the executives and leading Mid- West Midlands committee of the lands companies, local author- Confederation of British lands companies, local authorities, universities and public bodies.

Sir Treversaid the aim would "There is clear evidence of the

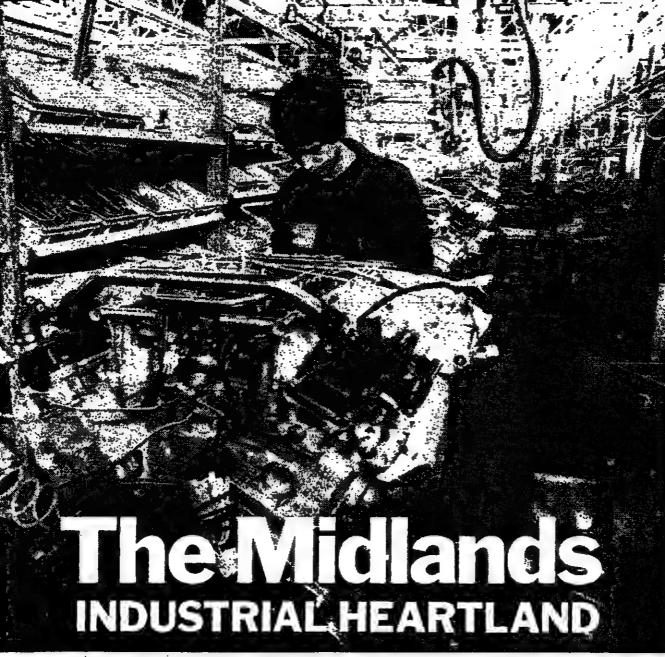
be to pull-together the energies general need for a regional of existing agencies and prove strategy and of communal that the West Midlands could willingness to do something "get its act together." The timaget its act together. The timaget is clear evidence of the problems facing the large is clear evidence of the problems. fect": the private sector was uni-fied in the need for action; the point economy was improving and the Price Waterhouse drew upon its US office for experience pew ideas.

A WINDOW of opportunity has opened and the timing is right, according to Sir Trevor whole exercise that has Holdsworth, chairman of GKN, resulted in proposals for a West a company traditionally one of Midlands United is the apparamental according to the second second

He was welcoming proposals for a private sector lead initiative views were conducted with to set up a permanent body, more than 120 leaders in the dubbed. "West Midlands private and public sectors—United," to pursue a strategy to people such as Sir John Egan, regenerate the region.

The recommendations come round of Jaguar Cars has won from a study commissioned international seclaim and Mr. Topham Brinton, an outspoken

long time to arrive at such a



Engine production at Jeguar cars which has just unveilled plans to spend £10m over six years to modernise and expand its Coventry.

ican cities. A US consultant, who sat alongside Sir Trevor as he talked of the window of opportunity enthused about the Midlands.

level of commitment among businessmen that is unparal-lelled in the US. There are so many public and private sector bodies already involved in economic development. In many ways the US may be able to learn from the experience of the Midlands."

The Midlands, because of its rapid industrialisation and consequent disproportionate reliance upon manufacturing, is known somewhat nostalgically as the industrial heartland. But perhaps the one thing that

unites the Midlands is its very disunity: the individualism of

He commented: "There is a terms there is a West Midlands evel of commitment among ousinessmen that is unparalinterest of the North East or the North West. Just to list the constituent counties underlines the diversity. The West Midlands stretches in the south from the rural cider growing area of Hereford and Worcester out to the Welsh Borders, up through Shakespeare's Warwickshire, across the sprawling conurba-tion that is the West Midlands county, on to Shropshire and the Potteries of Staffordshire.

the scenic Peak district and the Derbyshire of Rolls-Royce and British Rail engineering, encompassing the Nottingham-shire of Robin Hood, the Union

of Democratic Mineworkers, and Boots the chemist: looping eastwards to the Lincolnshire of Mrs Thatcher's Grantham and seaside resorts like Skegness: before taking in Leicestershire Northamptonshire—a county that now views itself as part of the home counties and is currently benefiting from the house price boom washing out of London.

The M1 motorway is roughly the geographic dividing line between the East and West Mid-lands but it is more than the The East Midlands starts in traffic hurtling north to south

ton and Walsail.

In the boom times for the motor industry the vulnerability was not exposed of so many jobs reliant upon giant companies operating in such a narrow range of industries. Unemployment was well below the national average. The region became identified with militant trade. trade unionism and manual niches by moving up-market,

Manufacturers begin motoring

Birmingham's world conference bld

Tougher market for Advertising & PR Profile: Cogent Elliot

Office property: avoiding past ravages

Industrial property Quality demand Profile: Evans Haishaw 7 Profile: Black Country UDC

workers shot to the top of the improving quality, design and pay league. In the years 1979 to 1984 alone

the region lost more than 300,000 manufacturing jobs — greater than the total lost throughout Scotland and Wales. The level of jobless now in the county of the West Midlands, at 15 per cent, compares with 6 per cent in 1979. cent in 1979. A recent survey by the European Commission ranked the county in the terms of low levels of income and employment at 111 out of the 131 administrative

areas within the Community.

Much of the West Midlands has now been granted assisted area status. The East Midlands, by contrast, has lost the designaof Derbyshire and Nottinghamshire. The one exception is Corby, and even there a dramatic recovery has pulled unemployment from more than 20 per cent to 14 per cent over

the last 12 months.

The East Midlands, though second in the UK only to the West Midlands with its concentration of employment in centration or employment in manufacturing, presents a different picture. It is a region of smaller firms and towns enjoying a more diverse economy—everything from electricity generation and coalmining through to lace-making and nea canning

ing and pea canning.

Mr Ken Barnes, director of the
East Midlands region of the CBI, points out that unemployment peaked in January last year (1986) at 13.1 per cent but at no time throughout the recession had moved above the national average: "We are now back to the best level for six years at 9.7

per cent " He maintains the issues faca massive industrialised area the national economy," he says. Job losses, factory closures from Coventry in the south through Birmingham and into feature of recent years; perhaps the Black Country boroughs of most publicised was the runsandwell, Dudley, Wolverhampdown of Raleigh bicycles, at Nottingham, from 6 000 workers Nottingham, from 6,000 workers to 1,200 and the eventual sale

> But from the pressures of chairman of stature and repute international competition and a chief executive of high low-cost imports have come calibre, energy and determinatales of success, such as those of the textiles and hosiery industries which have carved out niches by moving up-market,
>
> and a chief executive of hagh calibre, energy and determination" is proposed.
>
> The forum of Birmingham employers will be sounding out continued on page 8

manufacturing systems.

However, Mr Geoff Hulse, secretary of the East Midlands nine-strong group of chambers of commerce, argues the case for a body to represent the interests of the East Midlands.

He admits that neither com-panies nor individuals tend to identify with the East Midlands and indeed the difficulty of defining the region. But urges the value of a body, such as the former economic planning council, to enable all sections of business and commerce to discuss common problems.

The issue is under discussion between the chambers, and Mr Hulse says a promotional body is favoured, perhaps similar to the West Midlands Industrial Development Agency (WMIDA) formed in 1984.

WMIDA was a private sector initiative that followed from mounting concern among West Midlands industrialists about the scale and pace of redundan-cies. There has been pressure, particularly from the CBI, for blooded development agency.
The Government, perhaps concerned about an emerging and powerful regional lobby, responded by offering to pro-

vide one-third of the funds—
the balance to be shared
equally by the private sector
and local authorities—for an inward investment body shorn of any political role.
Sir Trevor Holdsworth in discussing the way forward for the

proposed West Midlands United points to the experience with WMIDA, although a much more limited exercise, as a possible

example.
The Price Waterhouse study. that separates the two.

The West Midlands with its dependence upon the vehicles, metals and metal bashing industries has become dominated by a massive industrialised area that now effectively extends

He maintains the issues factory those which concern businessen during the region are merely those which concern businessen during the region are merely those which concern businessen during the region are merely those which concern businessen during the region are merely those which concern businessen during the region are merely those throughout the UK: interest and general Election, has clearly paid heed to political considerations. It notes that initial soundings with central government suggested support for a public sector regional agency would be limited.

would be limited.
Accordingly, it pulls back from such a body which might require a budget of £20m a year in favour of the private sector option which it costs at around this year by TI to a new inter-national consortium. £1.1m to £1.4m. A permanent body of 15 to 20 people with " a

successfu brewing tradition —investing in the future of the Midlands



ALS SEC FT-MAK

A recent analysis of satellite data has revealed a secret profit-making centre in the tranquil surroundings of the English countryside only 70 miles north of London. Further investigations have discovered a series of mysterious operations in which businessmen have been making millions.

NETWORK UNCOVERED

A thorough examination of the satellite pictures shows the area to be in the middle, of a vast network of communications. Heathrow, Birmingham International and East Midlands airports can clearly be seen within easy reach, and the East Coast ports are also nearby. And behind the whole of this network is a complex infrastructure of service and support.

RURAL LOCATION

It looks much like any other peaceful rural area; a pleasant mixture of towns and countryside and a mature society cheerfully tending its daily affairs.

Beautiful houses line the streets, there's plenty to do, and the pace of life is comfortable.

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The recovery in the Midlands economy is still patchy but . . .

Manufacturers begin motoring again

THE MIDLANDS economy is at last on the move again according to all the recent local surveys by both the Confederation of British Industry and the Chambers of Commerce. But the recovery has been a long time coming and even in the East Midlands, which was hit less savagely by recession, the pic-ture remains patchy.

For much of last year reports

from national surveys about the improving business climate were greeted with grim-faced smiles by industrialists, par-ticularly in the West Midlands, who pointed out that any recov-ery was from a low case and was

all too gradual.

But Mr Harold Musgrove the former chief executive of Austin Rover and currently chairman of the Birmingham Chamber of Commerce, reports a confident response in the latest business survey, much of it carried out

since the general election.

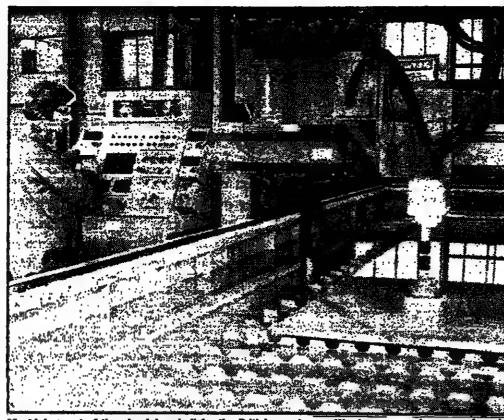
He says: "All the key indications—deliveries, orders, production capacity, recruitment intentions—show that a considerable number of companies are optimistic about business

prospects." He welcomes in particular the fact manufacturing companies were sharing in the improvement but notes "two clouds on an otherwise bright horizon:" interest rates remained high against competitor countries and employers were finding it hard to recruit suitable staff to

fill newly-created positions.
Throughout the Midlands the depth and scale of recession has forced closures and restructuring from the big companies such as GKN and Raleigh through to the smaller firms among the Nottingham lace-makers. The pace might have slowed but the changes still continue: TI must seek new businesses to replace those divested: Lucas Indus-tries will continue to pursue deals to eliminate the losses in its electrical motor components

subsidiary. But the company which has suffered most publicised uphea-vals, the Austin Rover volume cars operation, still remains an important determinant of the pace of activity in the region. Austin Rover plans to replace
The state-owned company the present system of short term

started the year with production contracts and award the businestrained in order to clear excess stocks. But despite a "preferred supplier" would be disappointing performance so far in the share taken of UK car sales, the tracks have been would be given full responsibilities.



Machining part of the aluminium hull for the British army's new Warrier a

Output is currently running at around 11,000 vehicles a week as stocks are built up for the crucial sales month of August when the "E" registration prefix will be introduced.

Austin Rover production this year will be significantly up on last, partly because of the improved performance in export markets now the new Hover EW has been launched in

Components suppliers to Austin Rover should benefit not only from increased volume but siso from an important initia-tive by the state-owned company to improve relations with component suppliers.

speeded up and overtime is ity for the design and develop-

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arriving at more than 1,000 every week.

the criteria laid down by the car

that relationships between car assemblers and suppliers often tend to be fraught but argues the proposed new deals will give the parts companies impor-

tant security.

Mr Andy Barr, Austin Rover's
managing director, operations,
says: "We aim to give suppliers
confidence in the future, confidence to press ahead with research and development, new investment and the introduction of advanced technology." Equally important, Mr Barr has

given a commitment to the UK industry that it will not suffer from Austin Rover's continuing collaboration with Honda of Japan. He insists it is the intention that the UK content of materials purchased—currently

ponents suppliers is not only the forecast that car registra-tions this year are likely to be tions this year are likely to be high at 1.9m but also that both Ford and General Motors-Vauxhall are scheduled to switch more production to the UK rather than importing.

A boost is also being given to output levels by the two Midlands-based car makers, Jaguar and Peugeot Talbot, both of which are back on the success trail.

Sir John Egan, chairman of Jaguar, has just revealed plans to spend film over the next six years to improve and expand factories in Coventry. The company is also prepared to spend an extra 250m a year on research and development.

Jaguar is committing the funds to extend its current two-

model car range to develop three 'families' based on the recently launched XJ6 saloons 87 per cent, worth more than 2800m a year—will be maintained at a very high level.

Good news on the national motor scene for Midlands command the F-type.



The 405, to be launched in the Rover for the first time and is UK at the beginning of next year likely to account for at least half (1988), is a middle range model of the 45,000 vehicles to be prothat will mark Peugeot's attack on the key fleet sales market.

The changed production mix on the key fleet sales market dominated by Ford's Sierra, Vauxhall's Cavalier and Austin

Peugeot, of France, which acquired the UK subsidiary from Chrysler for a nominal I US Dollar in 1979, is demonstrated by the £20m investment now underway to build a new car at the Ryton assembly plant, Coventry.
The new investment was prompted by the success of the 230m committed to Coventry for the introduction of the Peugeot 309 model which has made

successful inroads in the UK model market since its launch less. The company favoured the than 18 months ago.

Pengeot says its UK market four-day week system as it was share, already up to around 5 more cost effective than per cent now from the 4 per cent at the beginning of 1986, will climb to 6 per cent within 12 months.

A massive training prog-ramme for the company's 4,500 workers has already started for sembly of the Peugeot 405, the first prototypes of which are scheduled to move down the

He says the commitment of

reflects Land Rover's strategy of directing sales towards sophisticated consumers in the

The new flexibility and cooperation of Midlands work-forces was illustrated vividly this summer with a vote by 2,000 workers at Land Rover to extend their working day by two hours to nine and three quarter hours in order to meet demand for the successful Range Rover

employment at its Solihull fac-tory, Birmingham, to 7,400. The has had to cope not just with a sim is to raise output about 20 decline in third world markets per cent this year to cope with a Weekly production of the lux-

sophisticated consumers in the developed countries, following the decline of traditional markets in Africa and the Middle East hit by low commodity prices and a drop in oil revenue. The Range Rover was launched successfully in the US in March and sales of 3,000 are forecast for the first 12 months. Demand in Europe for the vehicle, which is now available with a turbo-diesel engine, has a turbo-diesel engine, has soared. Land Rover sales on the

Continent are also up by more than 20 per cent and reflect the best performance for five years. Massey Ferguson, the Coven-try-based tractor manufacturer, but also with a protracted down-turn in demand from advanced

countries including the US.

jobs and what it describes as a complete change in company culture. The Coventry factory, which a decade ago turned out 80,000 to 90,000 tractors a year with a workforce of 6,500 is being reorganised to produce half that number with only 2,500

workers Massey Ferguson claims to be the biggest manufacturer of tractors with more than 18 per cent of worldwide sales last year (1986). The changes are intended to remain competitive and improve market perform

It is a sign of how dramatic has been the change in the industrial climate of the Midlands that Massey Ferguson as part of its package is seeking a cut in pay rates. The production workers' average pay of £210 for a 39 hour week is regarded as unrealistic in current world markets—a legacy of Conven-try's former prosperity when it was Britain's successful motor

Foreign investment

Number of projects soars

executive lounge at an inter- Bureau show the West Mid-national airport that Ronnie lands' 72 inward investment Sampson phones in He is about projects: accounted for more to board a flight for Tokyo go yet than one in five of the 1936 total another sales mission to Japan of 321. The East Midlands, by but he has heard the FT is write comparison, gained only 12 pro-

jumped to 72 in the last finan-cial year, generating capital investment of nearly £160m and creating more than £730 jobs. And a similar pace of growth is being established this year. Mr Sampson, a former Major in the Royal Signals who David Hogg as marketing mana-learned how to handle the Press from his days of briefing reports these have already been!

expertise carries a financial Japan.

expertise carries a financial Japan.

Lincolnshire at the other
the cost conscious WMIDA does
not advertise, something of a very little on promotion North-

not advertise, something of a very little on promotion. North-traity in a fiercely-competitive amptonshire, Leicestershire development agency world with and Derbyshire have all under-big promotional budgets.

Mr Sampson has to rely for his kinds often linked to tourism column inches upon the news value of his activities. Though he has dispensed with public relations consultants to cut ence of WMDA which emerged reasts he does not miss the popular in 1984 as the result of a much.

relations consultants to cut costs, he does not miss the popular angle of initiatives.

He has launched "an industrial dating agency for the West Midlands"—a directory of data on local firms made available to overseas companies who might be interested in embarking upon a joint venture.

Earlier this year there was a "two-day telethon" to the US—prosperity in the post-war years, there was a marking might be the prosperity in the post-war years, there was a marking might be contained to the prosperity in the post-war years, there was a marking might be contained to a much-deeper felt concern among industrialists, particularly within the Confederation of British Industry, that their or a contained to a much-deeper felt concern among industrialists, particularly within the Confederation of British Industry, that their or a contained to a much-deeper felt concern among industrialists, particularly articularly region was losing out.

Against the background of a much-deeper felt concern among industrialists, particularly articularly region was losing out.

Against the background of a much-deeper felt concern among industrialists, particularly region was losing out.

a marathon ring round of com-panies in New York, Chicago, Arizona and California targeted

The very success achieved by WMIDA in attracting overseas investment is contributing to pressure in the East Midlands for the formation of a similar sort of promotional body.

The East Midlands chambers

The East Midlands chambers of commerce are already discussing the issue, according to Mr Geoff Hulse, secretary to the nine strong group.

He says: "Everyone else, particularly the North of England and the Scots, seems to be getting their act together. We could so obviously lose out if, because of our pride and self-sufficiency, we don't make a bid for the available investment."

development league." capturing last year (1986) 28 per cent of the total invesment going to the assisted areas of the UK.

Figures for the UK as a whole prepared by the Government-

the available investment."

WMIDA has already claimed to be top of the industrial

soared.

He maintains there is a growFrom just a handful of projects in 1984 the number had region of the need for action on
jumped to 72 in the last finana broader front than that

from his days of briefing reports there have already been journalists in the troubled proseven missions to the US, two to vince of Northern Ireland, is at West Germany and one is curease with the media. That rently under consideration for

prosperity in the post-war years, there was pressure for a con-certed West Midlands voice.

Arizona and California targeted at potential investors.

The team of callers, in order to catch businessmen at their desks in working hours, phoned through the night from the WMIDA headquarters at Chantry House in the Warwickshire countryside.

"Many American business people prefer to deal over the telephone," he says.

The very success achieved by WMIDA in attracting overseas investment is contributing to pressure in the East Midlands for the formation of a similar sort of promotional body.

The East Midlands chambers.

In the event, the Department of Industry headed off any move to create a powerful regional to the votate a powerful regional to the shared equally by the private sector and local authorities—for an inward investment body that had no political role. So successful has been WMIDA in its important but restricted activity that the Government now meets more than half the cost of the £550,000 a year expenditure. The cost underlined by Mr Sampson.

He points out that, since January 1984, total inward investment inward investment in the event, the Department of Industry headed off any move to create a powerful regional to the event, the Department of Industry headed off any move that desired a powerful regional to create a powerful region In the event, the Departmen of Industry headed off any move

ment of £648m has created employment for 4,732 at the cost of £106 per job—" it has to be a bargain," Mr Sampson enthuses. From the outset, Mr Sampson who gained experience of the development industry by promoting first South Yorkshire and then the Grampian Region of Scotland, targeted particular

Places with industrial struc-tures similar to that of the West Midlands were seen as fertile, particularly the midwest states in America and the industrial-ised parts of southern Europe. WMIDA has an office in Tokyo and funds jointly the Birming-ham city council man in Hong

opening up markets in Chius for sak them which are the growth west Midlands companies. Elsewhere, Mr Sampson preate to your region, but it does
fers to take on representatives not quite work out like, that,
on a fee basis with payment certainly not in the Wist Midrelated to results. WMIDA curlands."

TYPICALLY, it is from the sponsored linvest in Britain inward investment but also to all the clever economists and

related to results. WMIDA currently has three representatives in the US and one in West of overseas investment the Germany.

He cites as unlikely examples of overseas investment the takeover of Dunlop tyres by Sumitomo, of Japan, the transfer of the French-owned Michobut he has heard the FT is writing an article about inward-jecta.

Investment. He knows he has a story to tell.

In just over three years, since he was appointed the first chief exceutive of the newly created communications has to be executive of the newly created communications has to be the was appointed and he was appointed the first chief exceutive of the newly created communications has to be executive of the newly created communications has to be the was appointed the first chief labour force, and good executive of the newly created communications has to be the was appointed the first chief labour force, and good executive of the newly created communications has to be the was appointed the first chief labour force, and good executive of the newly created communications has to be the was appointed the first chief labour force, and good executive of the newly created communications has to be the was appointed the first chief labour force, and good executive of the newly created communications has to be well and the first chief labour force, and good executive of the newly created communications has to be well and the first chief labour force, and good executive of the newly created communications has to be well and the first chief labour force, and good executive of the newly created communications has to be useful to the first chief labour force, and good labour force, and

attracted more than 50 companies of which 10 indicated a desire to travel to the West Midlands to explore opportunities:

"That is a remarkable response rate and just demonstrates the strengths of the region." Mr Sampson says before dashing to catch his flight to Tokyo. His progress undoubtedly will be watched closely not only by his own board but also by industrialists in the East Midlands. He smiles: "You can line up

Arthur Smith



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INDUSTRIAL HEARTLAND 3

Conference Business

Birmingham goes for international ranking

HOTELIERS, local authorities annual meeting of British and developers across the Mid-Telecom. lands are staking a claim for a share of the booming conference and conventions business. The region might be famous as ranging from Tom Jones to US the industrial heartland but as acts such as Tina Turner and the manufacturing jobs are Stevie Wonder. The royal warswept away schemes are coming forward to boost the service already almost been awarded

Perhaps the most dramatic number of visits made by the fillustration of the trend is the bid by Birmingham to place the city in front rank of international convention centres.

The Labour-controlled city council, with the full backing of the Conservative opposition, has started work on a £121m purpose-built convention centre.

The centre scheduled to open

The centre, scheduled to open for business in early 1991, spreads over a 50 acre site and forms part of a 250 acre redevelopment close to the city cen-tre. Adjacent to the centre will be a £31m Hyatt hotel and a £21m indoor sports arena intended to attract national and

international events to the city.

The city describes the scheme The city describes the scheme as "a tourism project producing the largest economic development initiative for the West Midlands in the foreseeable future." The convention crutic is projected to create directly more than 2,700 jobs, support another 10,000, in, the service

"We know the business is out there going to take a big chunk of it"

sector and generate income of more than 254m a year.

Birmingham might have the biggest project but there are others across a region which enjoys the advantages of a central location, good communications and a pleasant infrastructure of rolling countryside and tourist attractions.

Nor can there be any doubtabout the recent rapid growth

Nor can there be any doubtabout the recent rapid growth and projected expansion of the convention and conference business, described simply in the US as "meetings." During last year (1986) there were some 6,742 international meetings with the UK, perhaps surprisingly, among the leaders, hosting 21 per cent against the 24 per cent of the US and the 22 per cent of France.

cent of France.

The number of international

(NEC). He has an undoubted credibility advantage when he explains what the new convention centre will be like for he has been the man responsible ments of the NEC that give for the NEC since its early days in the 1970s.

for the NEC since its early days in the 1970s.

Then, there were sceptics who thought the Birmingham City Council financed exhibition centre might prove a municipal folly. Now, after recording a trading profit in each of the 11 years, the first £35m phase is under construction as part of a programme to double the 100,000 sq metre facility over 10 for the event from the internation of the literational competition for the event from the mext 20 years.

the next 20 years.

The success of Mr Golding, a Londoner who has adopted the Midlands as his home, has been achieved by exploiting, to the full, the market opportunities presented by the NEC facilities.

The target has not been just the international exhibitions, such as the Motor Show, but events such as the Royal International Horseshow and the Midlands on the international Horseshow and the market open just working to put Birmingham and the Midlands on the international map. There will be great benefits for the whole of the region.

national Horseshow and the

on an honorary basis by the number of visits made by the

built halls will handle comfort ably events catering for up to around 2,000 people though lar-ger numbers and plenary ses-sions of perhaps 12,000 could be accommodated.

Some of the concerts cur-rently held at the NEC might be better located at a 2,200 seat concert hall proposed within the convention centre. A design has been adopted which is claimed to be in advance of any

claimed to be in advance of any other European concert hall. The building adopts the traditional 18th century shape of a concert hall but incorporates the latest technology to achieve the hest acoustics. The City of Birmingham Symphony. Orchestra under its conductor, Simon Rattle, will be hased Simon Rattle, will be based

Another growing business nurtured at the NEC which might wish to take advanta the convention centre facilities is the corporate presentation sector: the Midlands venue has proved popular for product launches, sales promotions and company briefings. The finan-cial services sector, particularly since Big Bang, has provided a notable growth area. The £121m investment in the convention centre and the £25m

committed to the extension of the NEC are seen very much as a pump-priming exercise that will not only attract thousands more visitors to the Midlands but also stimulate large scale private sector investment in hotel, lei-sure and retail facilities.

· A clear indication of the sort of money that will flow into such ventures is given by the deci-sion of the Hyatt international hotel chain to locate a £31m 24-storey "crystal tower" within the convention complex. The five star Byatt hotel is sche-

duled to open in 1990. Private sector funding is also

The number of international meetings has jumped nearly 40 per cent over the past four years. Some a year.

Research conducted for the proposed Birmingham International Convention. Centre (ICC) suggests the world business will grow by between 1 to 3 per cent a year over the next five year period.

We know the business is out there and we know we are going international Development Fund. The balance of the £121m will be funded by the local authortity, largely against the assets of

"We know the business is out there and we know we are going to take a big chunk of it," says a smiling Terry Golding, the man appointed to head up the marketing drive for the ICC.

Mr Golding, a forceful personality, has taken on the new role in addition to his job as Chief Executive of the National Exhibition Centre (NEC). He has an undoubted credibility advantage when he

Financial Services

Professions counter pull of London

Nothing better gives the lie to the idea of the Midlands as a depressed region than the pace of activity and expansion within the financial services sector.

The stockhorkers comparaisation of lawyer of partner of lawyer of The stockbrokers, commercial lawyers, accountants and man-agement consultants all report

booming business.

The stream of mergers, acquisitions and successful new companies coming to the stock market is reflected in offices such as those of accountants Peat Marwick McLintock.

Mr Michael Wareing, flota-tions partner at the Birmingham office, says advice is currently being given to some 20 com-panies actively seeking a flota-tion on the stock exchange. At least four were going for a full

listing.
Mr Peter Bromage, senior partner of Evershed and Tom-kinson, one of the four big firms of commercial lawyers in Bir-mingham, argues that the infras-tructure of the financial com-munity in the Midlands has been strengthened in recent

been strengthened in recent years.

He points to the presence in the region of all the big 10 firms of accountants and of their recent growth both in size and the range of services offered.

"Each profession is pulling the other up with it," he says.

The Midlands professions were countering the pull of London and providing locally finandon and providing locally finan-cial services that were both

strong and sophisticated.

Mr Bromage maintains: "we

of lawyer of partner or associate

seniority.

Evershed and Tomkinson is the first of the Birmingham law firms to open a London office. The initiative taken nearly 12

The initiative taken nearly 12 months ago had been welcomed by existing clients and had brought in new business.

Mr Bromage says: "many companies in the Midlands or outside London have a presence in the capital and need legal representation. We can offer them top quality but lower costs because of our Midlands base."

Modern telecommunication Modern telecommunication links made it possible to transfer large draft legal documents quickly between the London

and Birmingham offices.

Wragge and Co, another of the big Birmingham law firms, has linked with four other practices outside the region to provide what it describes as a nation-wide legal back-up for its clients.
Mr Peter Wall, managing part-

ner, says the group, under the title "M5," was the first of its kind in the UK. It would allow clients to draw upon the experi-ence of more than 200 solicitors. "Although we remain totally independent in all matters relating to clients and their affairs, we see an advantage in joining with other firms to provide staff with technical and

practical training and to give the partners of each practice the opportunity to exchange ideas when advising on legal. financial and business issues."
Midlands stockbrokers have

had a hectic 12 months less because of big bang and the associated changes but more because of the bull market and the privatisation issues that have brought in a flood of new investors.

investors.

Birmingham with its stock exchange and a dozen broking firms saw much of the change pre-big bang. The two traditional jobbing firms withdrew but brokers Fyshe Horton Finney set up FHF market makers as a constant command dealing in a separate company, dealing in a limited band of mostly Mid-

lands-based companies.
Three firms—Smith Keen Cut-ler, Murray and Co and Margetts Addenbrooke—have sought strength through linking with

larger groupings.

The most dramatic move was the decision of the Smith Keen mentage and Co, owned by Mid-land Bank. Greenwell carries the main burden of research but Smith Keen has set up a team to specialise in Midland and smaller companies. Nigel Harrison, a director and

head of research, says the Bir-mingham business has grown 50 per cent over the past 12 months to take the numbers employed

to approaching 130.

He argues that strength has come from being a member of a

that to expand in one direction

constricts growth in another." Fellow director, Philip Shepheard, points to the added security to weather any down-turn in the market. The market had risen consistently for a decade but when it turned smal-ler brokers would be vulner-able: "There is going to be a bloodbath whether it comes in

one year or five," he says. Murray and Co, has emerged as a stronger force since it merged with seven other regio-nal firms to form allied provin-cial securities, with 25 offices throughout England, Scotland

and Wales.
Under the deal. Murray retains its identity and a high degree of local autonomy, but can draw upon the research of can draw upon the research of any of the provincial firms or from James Capel, the London broker. Capel, part of the Hon-gkong and Shanghai Banking Corporation, and Postel, the pension fund manager, have each taken a 20 per cent stake in

the group.

Margetts and Addenbrooke, together with six other regional brokers has joined the National livestment Group, which has financial backing from Royal Life Holdings, Electra Investment Trust and Smith New Court, part of the N. M. Rothschild group.

to commit investment to growth albert E. Sharp, known locally areas: "For a partnership, the as "the Cazenove of the Midconstraint on funds often means lands." The partners are given credit for their bold decision to groupings and stay independen-dent. reject approaches from larger

There was also a risk that post Big Bang the important institutional business might drain away to the larger brokers. In the event, helped by the high reputation of the research team, Sharp has emerged

Simon Sharp, the senior partner, says commissions might have been halved but the volume of business has more than doubled. On the private client side business increase in business has been such that the number of executives handling it has doubled to 45 in just two years.

Tribute to the corporate work of Sharp's in bringing com-panies to the market is paid by Mr Peter Carter, a merchant bank director of Barclays de Zoete Wedd. BZW itself has just moved to bigger offices in Bir-mugham to cope with the increased work from the Mid-lands over the past 18 months. Mr Carter says: "there is a new mood of confidence. This region which lead the first industrial revolution is going

through a second." Rothschild group.

A particularly noticeable fea-The clear leader in the Mid-ture of the Midlands revival has

been the number of manage-ment buy-outs. Mr Malcolm Stirling, senior partner of the Bir-mingham office of accountants Spicer and Pegler, reports that his firm raised a record £30m for buy-outs in the last financial year alone.

Mr Stirling says the number of inquiries about management buy-outs is still rising and seems to emanate from two main sources: from subsidiaries of groups which have recently been the subject of a takeover: and from family businesses where family directors wish to retire or involve outsiders in providing equity for the future development of the company.

The restructuring of much of Midlands industry has brought a boom for management con-sultancy, Mr Roger Dickens, senior partner of Peat Mar-wick's Birmingham office, reports that his team of consulreports that his team of consut-tants has climbed from nil four years ago to 45, embracing a range of disciplines from information technology and manufacturing through marketing

The growing importance of the financial services to the Midlands is illustrated by just one statistic thrown out by Mr Dickens: "in September we shall be recruiting 80 graduates.
That is around the number we shall require ever year."

Arthur Smith

Delieve it or not, but what you're looking at in this picture represents an investment of

That's how much Peaudouce are spending to set up a factory that'll make the product you can see being modelled below.

As for the site for this, their first ever British manufacturing unit, we're proud to say that with the whole country to choose from they eventually decided to build in Telford. Incidentally, once in full swing, the factory's set to produce more nappies than any other in the U.K.

So what made the world's third largest producer of ababy hygiene products" plump for

To understand their choice one must first consider the nappy. As a product, its value as compared to its bulk is low. Also, by its very nature, it's a high volume product.





Combine these factors and you can see why, in the nappy world, regular, reliable and economical transport is all important.

Telford, thanks to the M54, and its location close to the heart of Britain's motorway network, admirably meets all these criteria. In fact, two thirds of the entire British consumer market can be reached from Telford by HGV in under four hours.

The French were also impressed with how easy it is to get people to and from the town. Birmingham International Airport is only a forty minute drive away, while just over two hours on a train will get you to the heart of London.

As the new factory is set to create 235 jobs, the ready availability of a skilled, adaptable workforce was another key consideration. Needless to say that in Telford Peaudouce found all the people they needed. Moreover, in the Telford Development Corporation they found the people who could make the whole project go as smooth as, dare we say it, a baby's bottom. Telford Development Corporation not only offered advice and assistance at every stage

of the planning process, but also made sure that the red tape was kept to a minimum. Add all this to the fact that Telford is set amongst some of Britain's most beautiful countryside and you'll begin to understand why the town came top of the French

So if you're thinking about relocating your business perhaps this baby's bottom is just the pointer you've been looking for.

But before you read the rest of the paper we'd like to leave you with one final thought. With £10 million at stake, you can rest assured that when Peaudouce finally chose Telford as the site of their new nappy factory, it wasn't a rash decision.

To find out more ring Chris Mackrell, Commercial Director on 0952 613131. TELFORD DEVELOPMENT CORPORATION, PRIORSLEF HALL, TELFORD, SHROPSHIRE TF2 9NT.



Market place gets tougher

THE SHAKEOUT of Midlands manufacturing industry, subsequent rationalisation and revival has set off reverberations sionalism among managements throughout the advertising and public relations industries. In a fast-changing market, there have been mergers, new arrivals, departures and even the emergence of the phe-nomenon known in the city as "golden handcuffs."

Mr Tony Arrowsmith, chief executive of Charles Barker Black and Gross, with a £12m billing one of the biggest half-dozen advertising agencies in the region, says the business environment has changed

cated. There is a greater professionalism among managements anxious to utilise a full range of marketing facilities. The market

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Campaign, the trade weekly magazine, indicates that over fairly constant at around 90 per

marketing facilities. The market place is tougher."

The long-standing problem for the Midlands is identified by Mr Arrowsmith as "stopping the business drifting down the motorway to London." Because of good communications from the region to the capital the big clients tend to opt for London agencies.

An analysis of the advertising handled by the leading agents taken from figures published in

Certainly among the leading recent years is Cogent Elliott agencies, growth opportunities which four years ago opened an are seen in the Midlands. Mr office in London. Cogent, growants suffer through recession because it had built its business 236m a year, now has billings of 236m a year.

facturing.

For the future, he sees greater specialisation with the need to develop a depth of expertise in all facets of marketing, advertising and public relations. His agency would continue to develop along such lines offering a complete package.

The Midlands agency that has rulled clear of the pack in pulled clear of the pack in

lands but sees it as "the pe place" from which to build a regional network of agencies. from establishing a London operation is Brookes and Ver-non, which this year forecasts a

cedric Brookes, now 43, started the business from a fermhouse near Uttoxeter in 1973 after leaving JCB, the famous excavation machinery company, where he had helped set up the advertisement department.

JCB has retained "a minority interest" in the private com-pany. Mr Brookes is reticent about his own shareholding but confesses with a chuckle: "Yes, it is more than 50 per cent."

Real growth began in 1981 with the opening of a Birming-ham office and by January last year (1986) annual billings had climbed to around £12m when Brookes took over C. Vernon and Son, a London agency, established at the beginning of

the century.

Mr.Brookes says: "We had got to the top of the provincial league but the London dimension gave us a new credibility." Important accounts have been won subsequently including those from the Rolls-Royce car company and Westland Helicop-

At "an embryonic stage," he says is the public relations company which currently claims annual revenue of approaching £30,000. And to push for growth Mr Brookes has taken on perhaps the best-known PR man in the Midlands, Mr Nicholas Mondes.

Nic Mendes, a larger than life figure of booming camaraderie end usually distinguished by a flowered buttonhole, has strode the Midlands scene since he set up his own consultancy 22 years ago. But a walkout earlier this year by two account directors to set up a rival business in Nuneatou led him to be shorbed into Brookes and

"In the Midlands—and it is a dangerous generalisation because there are notable exceptions—there is a need to

educate clients about PR. It is thought of as press relations and free advertising."

and free advertising."
Whatever the previous shortcomings of Midland clients, their growing professionalism and the number of emerging companies is attracemerging companies is attracting attention from London PR agencies. The most publicised example was provided by the purchase of Graham Rote, a Bir-



mingham-based COMPANY, claiming annual revenue of £450,000 a year by Shandwick, a rapidly expanding inter-national consultancy.

national consultancy.

Mr Rote says he agreed to a purchase price of £1.2m, half of it paid outright and up to £500,000 due according to profit performance in the period to the end of July 1989—"the golden handcufft."

The Graham Rote consultancy becomes part of a regional operation known as Shandwick network. But Mr Rote says that in addition to organic growth he

network but are note says that in addition to organic growth he personally will be heading up a financial PR division to be set up in the autumn to link Midlands companies with the Shandwick city service.

The Rote venture is intended to be a direct challenge to the Midlands company set up in Bir-mingham in May last year (1986) by Streets Financial Com-munications, one of the leading city agencies. Managing Direc-tor is Mr Ian Hunter, who turned to PR after 17 years running the Birmingham financial advertisoffice of St James, of

London.

Mr Hunter, who has already accumulated a 25-company client list, claims that, as the first specialist financial PR operation based in the Midlands, he is meeting the demands of both the emerging new companies and those which have come through recession looking for new opportunities.

Probing across into the Mid-

set up a rival business in Muneaton led him to be absorbed into Brookes and Vernon.

We mend into Brookes and Vernon with a services sector from its unlikely Banbury base, in services sector from its unlikely Banbury base, in Oxfordshire, is Countrywide; enjoyed by his own consultancy, be its looking to the greation of an organisation that will cover every aspect of FR: consumers, financial, complete and political.

His brief is to develop both the London and the Midlands operations and he confesses, aibeit reluctantly that the London elients tend to have a better understanding of PR, he says:

"In the Midlands—and it is a services and below the political of the provided by more and advertising agency set up only as in the Midlands—and it is a services and below the services."

In the Midlands—and it is a services into the Midlands of PR, he says:

"In the Midlands—and it is a services into the Midlands of PR, he says:

"In the Midlands—and it is a services sector from its unlikely Banbury base, in Oxfordshire, is Countrywide. Countrywide:

London the Midlands industry. Mr Huselburguin that influence on that move was the importance on that move was the influence on that move was the influence on that move was the importance on that move was the importance on that move was the importance on that move was the influence on that move was the influence on that move was the influence on that move was the importance on that move was the influence on the importance on the importance of t Riley O'Conneil Patri Hasi

from nil to almost £250,000 in

just two years.
One of "the major coups for an out-of-London agency" she claims to have pulled off is the account to handle publicity for the 1027 British assault to climb the 1987 British assault to climb the north-east ridge of Everest.
She says: "The Midlands is
that sort of region—full of enterprise and challenge."

Arthur Smith

Profile: Cogent Elliot

A reputation for quality and talent

He says: "Any product has good or bad features and there is no reason why the region should not be treated as a product. You have to establish the

duct. You have to establish the correct image and project it effectively."

He believes attitudes have changed in the Midlands, that there is a greater professionalism among management and that it is an ideal base from which to expand

which to expand.
Cogent Elliot certainly has
expansion plans. Mr Husselby
says the business which has
been growing at the rate of 30 per cent a year in recent years will achieve a turnover of between £100m and £120m within the next five years.

Solibull will remain the base.

There are plans for a new 30,000 sq ft office development: "I believe the Midlands with its excellent communications is the perfect place for a national

the perfect place for a national headquarters.

But a regional network is sought and the first move is likely to be into Manchester where an acquisition is under consideration. Cogent Elliot is very much the creation of Mr. Husselby, an elegant 47-year-old with a relaxed style not normally associated with the aggressive world of advertising. Straight from Oundle School, at the age of 19, he joined the agency formed some years sarlier by his father.

A key factor in Cogent's recent success and expansion was the decision to open a London

Riley O'Connell.

Patri Hasimann the enthusiastic lady who heads the operation, has taken PR income from nil to almost £250,000 in of the decline of the West Mid-

BILL MUSSELBY, recently High Sheriff of the West Midlands, argues passionately that the region has all the glamour and attractions of fast growth areas such as the M4 corridor. "But," he complains, "the Midlands to the outsider is all too often seen as a place of dark satanic mills."

As chairman of Cogent Elliot the Solihuil-based advertising agency which with billings of 138 car on advertising agency which with billings of 158 m claims to be the largest outside London, he is convinced the Midlands needs to be marketed.

He says: "Any product has good or bad features and there for to see the agency in London prefer to see the long to the role of the marufacture to the role of the marufacture to the role of the marufacture to the definition to the marufacture to the old Triumph Motor Commender to the role of the marufacture to the definition to the marufacture to the definition to the marufacture to the marufacture to the role of the role of the marufacture to the role of the role of the role of the marufacture to the role of the role of the role of the role of the role of

for to see the agency in London rather than make the more con-venient journey to Solihuli. Mr Husselby laughs: "We

have always been conscious as a Midlands agency that we have to be better than the London agen-

be better than the London agencies even to be regarded as nearly as good."
Cogent, like other Birmingham-based agencies, has tended to lose out because of the speed of travel from the second city to London: clients, particularly the big ones, go straight down the motorway to the capital. Manchester, that distance north, has accordingly north, has accordingly developed a bigger advertising

industry.
But even before the London office, Cogent had gained a rep-utation for the quality of its work and staff. "We have always believed we should pay

always believed we should pay London rates to our senior people in order to attract the talent." Mr Husselby says.

The Kensington office now made it possible to retain people who might be tempted not by the money but by the glamour of the Capital.

For Mr Husselby, already a very wealthy man owning more than 30 per cent of the shares in the private company, there is an obvious pride not only in the growth of the agency but in the quality of the product.

He says: "We have always set national standards and we want to be judged among the best."

to be judged among the best." Looking to future expansion, he adds that an important aim is "to be one of the most respected national advertising

agencies."

On the possibility that Cogent might prove an attractive acquisition. Mr Husselby laughs: I must have had more affect them any company in Britein. I want to remain independent its as simple as that."

But weblid a public flotation not help with their planned expansion? Mr Husselby smiles: "Perhaps in a couple of years. But if we took that decision we

But if we took that decision we would go for a full listing."
He adds: "We would have to be assured that going public would not change the character of the

Profile: Wadkin

Wood working machinery surge

wadkin makes machines mainly for saw milling and joinery work including the production of doors, windows, picture rails and roofing products.

Its machines, which range in price from f10,000 to f120,000, are sold to door and window frame manufacturers like Boulton and Paul and John Carre ton and Paul and John Carr

WADKIN, the Leicester-based manufacturer of woodworking machine tools is very much part of the engineering history of the east Midiands city.

With its roots stretching hack into the last century Wadkin became a member of the Thomas Robinson group in an agreed purchase last year but still remains an autonomous unit run from Leicester.

Wadkin is made up of 11 manufacturing companies, three of them in Leicester.

These are Wadkin Leicester.

These are Wadkin Leicester.

These are Wadkin Leicester.

Wadkin is far and away the largest UK producer of woodworking machinery with total sales this year of those products expected to be around 530m.

Mr Mike Goddard, the former chairman of the company who is now employed as consultant manager, has no doubts about what is happening to the level of sales, principally from the Leicester operation.

It is absolutely booming he easy. 'It took off in the last quarter of last year. In the past nine mouths compared with the previous nine mouths adoubled.'

The reason for this minimerals and extension work.

Mr Goddard says Wadkin is an extension work.

Mr Goddard says Wadkin is a lot of money on computer numerical zontrol machine tools for its shoofloor, including a 2700,000 flexible manufacturing system two years ago.

Wadkin Machine Tools makes working machine tool and extension work.

Mr Goddard says Wadkin is a dig technology company. As befitting that view, it has spent a lot of money on computer numerical zontrol machine tools for its shoofloor, including a 2700,000 flexible manufacturing spenter. Wadkin Machine Tools makes working machine tool and a small operation calculated with the Coventry company.

The sas of those products appears to be doing between the say of th

'It is absolutely booming,' he says.' It took off in the last quarter of last year. In the past nine mouths compared with the previous nine months sales volume in terms of money has doubled.'

The reason for this minicapped at which the UK construction industry is coming out of the doldrums of the past few years.

Wadkin makes machines mainly for saw milling and joinery work including the production of doors, windows, picture rails and roofing products.

Its machines, which range in leaves the sale of systems rather than simple stand alone machine tools. Its machining one with the content tool changers and pallet pulls.

Mr Goddard says Wadkin is content to be in Leicester. Labour is flexible, he says. However, though Wadkin does not find it too difficult to get the kind of people it wants, Mr Goddard says it will become increasingly difficult to recruit the right calibre of technical staff.

"But overall it is a yery rosy

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INDUSTRIAL HEARTLAND 7

Industrial property

Quality units in demand

to put in the infrastructure for a 103,000 square feet high technology and office business park in Birmingham last Febru-

It is true that with the new Use Classes Order blurring the difference between industrial and office property, it is more difficult now to talk of a strictly

industrial sector. But the experience of Arlington provides another piece of evidence for the increasing firmness of the Midlands industrial market. This had been predicted, especially for the West Midlands. At the end of last year, majority of tenants have been king and Co the surveyors had the end of King and Co, the surveyors had noted that demand was increasing, so that rental and freehold values were rising, with good values were rising with good quality modern buildings in the

duanty modern oblinings in the best locations able to command rents of up to £2.50 a square foot Chesshire Gibson, the Bir-mingham surveyors, followed much the same line, pointing out that at the Birmingham Factory Estate in Kings Norton rents had risen to £2.75 from £2.50 a square foot in mid 1985. There are other examples. Phoenix Beard, acting for the Aston Science Park run by Bir-mingham Technology, observed that the first two phases of the Park had been fully let while

cession of six lettings at Blue Ribbon Business Parks through the region, prompting Phoenix Beard to observe that open market lettings and rent review ary. Work started in March By settlements are showing notice May the company was receiving able growth across the board a higher level of enquiry for and that it is possible to predict premises than it had dared a shortage of supply for good quality industrial and warelit is true that with the new house accommodation.

One reason for the higher level of lettings is that landlords have been prepared to be flex-ible in their lease agreements.

to letting second hand indust-rial and warehouse units, the majority of tenants have been able to negotiate short-term

Recently the company let five

units for the A. & J. Mucklow Group, and although these buil-Group, and although these buildings were modern they were not in a notably good location.

The fact is that there is very little new speculative development, although this might be expected to pick up in line with general economic recovery. This had pushed activity into the secondary market where there has been a reasonably high level of turnover in freehold properties.

Certainly until the beginning

of this year, reported Chesshire Gibson, the demand for industpegotiations were proceeding rial land was at a low level, for the rental of units being constructed in the third phase.

Bryant-Samuel Investments sitting tenants.

been restricted increasing pressure has been put on the available space. In its latest nationwide survey of industrial floorspace, the total available in both the East and West Midlands remained virtually static in the first part of the year.

In mid-May, the amount of space in the East Midlands was 7.23m square feet against 6.6m square feet in December 1986. The figures for the West Midlands over the same period were respectively 18.4m and

18.13m.
Significantly the number of new buildings as a percentage of the total space available dropped over the period from December 1986 to May 1987 in both the East and West Midlands—to 3.34 per cent from 4.72 per cent in the first and 4.1 per cent from 4.22 per cent in the

But drawing a comparison with the south east, the take-up of accommodation in the Midlands has not been nearly as fast and the level of demand, though strengthening, has not been sufsiciently high to draw in institutional funding to any

institutional funding to any great degree.

While it is true that some developers have been active and new schemes are being drawn up, their proposals are unlikely to be realised without some form of grant back-up. The financial institutions are likely to require rents of over £3.00 a square foot to provide the yields that they would find acceptable.

Developers in any case are Developers in any case are being thrust back on local banks

Because new building has for initial funding. Many of the their lending

The property-owning institupanies, pension funds and property unit trusts—have seen, however, their income return from industrial properties in the east and west Midlands increase.

Figures drawn up by the Investment Property Databank show that in 1980-82 the return held between 7.0 and 8.0 per cent. It moved up to 8.7 per cent in 1983, 9.8 per cent in 1984, 10.6 per cent in 1985 and 12.6 per cent last year.

Last year rental value growth in the region was 2.8 per cent in

Last year rental value growth in the region was 2.8 per cent in 1986 but had declined by 3.6 per cent in 1985.

The problem for the institutions is that they have not been able to see both income and capital growth. The Investment Property Databank has noted that there has been a decline in capital values for institutional industrial property investments. industrial property investments every year since 1961. This decline was as high as 10.5 per cent in the Midlands in 1965, but had been reduced to 0.4 per cent

last year. Because of the difficulty with capital values, institutions have received very patchy total returns on their industrial property in the Midiands during this moving from a low of 0.1 per cent in 1985 to a high of 12.2 per cent in 1985.



The reception area at Aston Science paric the first two phases have been fully let and a third is und

Profile: Evans Halshaw

Car distributor on the acquisition trail

GEOFF DALE, 40 year old paper multi-millionaire and chairman of Evans Halshaw, the coarman or Event Haisdaw, the successful £170m a year Birmingham-based cars distributor, is nothing if not ambitious: he sees his company giving a lead to a "retailing revolution" in his industry similar to that which her stready taken piece which has already taken place in consumer durables and even estate agency. Evans Halshaw come one of the top two groups" alongside the likes of

His is a multi-franchise operation scheduled for rapid growth but he argues the profit margins the after sales services side he seeks to make a mark whether through maintenance, repairs, replacement parts, finance, and even insurance and drive-hire

But for all the vision and long term aims, the accountant in him rules: "We are not going to rush at it and mortgage our future. The pace of growth will depend as much as anything upon the acquisition opportuni-

Dale, Walsall grammar school boy has been the key figure since the 19m management buy-out of Evans Halshaw in January 1985 from LCP, the West Midlands-based property to fuel distribution group, subse-quently acquired by Ward White

He pushed for the buy-out rather than see LCP split up the motor distribution operation he had personally helped develop since joining the group in 1972, three years after qualifying as a chartered accountant with Thomson McLintock

The 1970s saw nothing but growth as Evans Halshaw acquired Austin Rover, Ford and General Motors dealerships on the brakes and Mr Dale says the period from 1982 was one of frustration with the cars operation starved of new funds.

The buy-out proved so successful however that Mr Dale called in his eight fellow managers to take what he describes as not an easy decision: "As a profitable private company we could have enjoyed the good life and lived like fat the good the and lived like lattests or we could go to the market and go for growth." The full listing 12 months ago raised nearly £5m, eased the high gearing of the management buy-out and gave the company the muscle to embark mon its declared cle to embark upon its declared acquisition trail.

The first big deal two months ago saw the £1m purchase in the Potteries of a contract hire business and dealerships embracing Jaguar, Land Rover, Austin Rover and Leyland trucks.

The big attraction was the newly-refurbished Jaguar dealership, which together with seeking new companies. We the Birmingham showroom—are looking at several at any one one of the biggest in the country-gives Evans Halshaw nearly 4 per cent of Jaguar's

Jaguar is prepared to allow Evans Halshaw yet further expansion, according to Dale. An increase is also being sought in the dealerships with Ford (currently 5), General Motors (4) and Austin Rover (4). Daie believes a bandwagon effect is running for Austin Rover with its improved quality and now is

again the time to get involved. Beyond that, Evans Halshaw is looking to new quality dealerships, such as Mercedes but will only take on large outlets doing more than 1,000 cars a year. "We are not into corner shops, says Dale.

Indeed, the strategy to be in the forefront of the retailing revolution is to gain a nation-wide network regardless of

Dale argues that the motorist will require the same kind of one-stop total service now increasingly being offered by the nationwide chains of estate agents. Margins on new car sales are low and contribute to less than 20 per cent of Evans Halshaw's trading profits but they do give access to the higher margin after market business.

In all dealerships the convice, accident repair and paris replacement has increased and will continue to do so. In contract hire, the group increase its fleet last year (1986) by mor than 50 per cent to 4,000 vehi-cles and similar growth is projected this year to 6,000.

Innovations include the Evans Halshaw gold card so the small business or individual for a set monthly payment can meet all outgoings including purchase finance, service and repairs.

But "the hidden jewel "in the group according to Dale is Moprod which he says has gained "a unique position" in the spare parts distribution network. It buys components from more than 200 manufacturers, packaging them when the Moprod ing them under the Moprod name and sells them into the wholesale trade both in the UK and overseas.

Trading profits jumped in the year to December 31 by 25 per cent to £790,000 on turnover up by nearly a quarter to £11.83m. Exports surged 40 per cent and will account for 20 per cent of revenue this year.

Dale attributes the success of Moprod to the efficiency of the computer controlled operation. good marketing and high ser-vice levels. "This business has doubled in three years and I don't see why we cannot do the same again.

The Evans Halshaw ambitious long term strategy might be well mapped out, but there are more immediate priorities. City analysts are looking to another jump in pre-tax profits to £4.7m. this year following the improve-ment last year to £3.56m from

Dale himself is spending more than 50 per cent of his time time but we want to be sure we pick the winners," he says. sounding again like an accoun-

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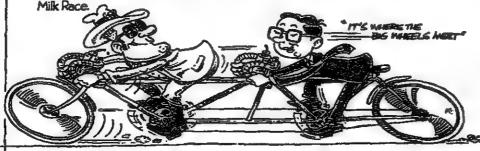
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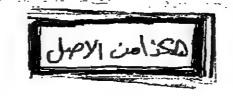
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Office property

Avoiding the ravages of the past

THE DOG days for the Midlands offices market appear to be over. The clear signs of oversupply that blighted the market in the early 1980s, have been disappearing. The main centres of the Midlands region are more

cheerful
Inevitably, given its size, the
biggest impact of higher demand and of developer activity has been on Birmingham, with most of the space being demanded and taken up coming from companies already active in the region. Looking at Birmingham specifically. Mr Tony Ramsden of Colliers Bigwood and Bewlay, the surveyors, noted that some of the demand had been related to the deregulation of the finan-cial markets last October.

With deregulation a number of building societies and insurance companies expanded their activities and came into the market for more space," he

In the Birmingham city centre and Edgbaston, demand has come close to exceeding supply and this has been pushing in-terest out to other areas, like Solihull, he added.

This is not to say that space is

as soon as it becomes available. ket has become much more active. Five years ago, it would have been difficult to imagine, for example. Henry Boot the property developers, complet-ing a 35,000 sq ft building, Paradise Circus, and then working up the plan for a further 150,000 sq ft without the first phase being let Other developments by Nor-

wich Union at Civic House, by Tarmac at Victoria Square, and by MEPC on Broad Street have been completed and earlier this month had been nearly but not fully let. The biggest develop-ment site in Birmingham is the old Snow Hill railway station. Two blocks have been taken in this Viking project and a search is on for a tenant to take the

The planners, however, are taking a cautious view of office development and, to the frustrastrong conservationist element into their policy; in order to avoid repeating the ravages of the past in the city centre.
Where developments are

The Douglas Group is contributing to the regeneration of Birmingham. Major projects

in the Inner City include the Ladbroke Plaza in Needless Alley, the Elim Pentecostal Church Development in the Parade and the

International Convention Centre, in joint venture with Turner International of

New York, in Broad Street.

planned in older buildings there is often a demand to keep at least the facade, as, for example, at the Scottish Widows' Fund 42,000 sq ft pro-ject on Edmund Street and Church Street. Here work is tak-ing place in two phases behind an 18th century frontage. an 18th century frontage. Elsewhere in the region activ-

ity is increasing. In Nottingham, Land Securities has refur-bished its Alan House property while Linkmel and the Notting-hamshire County Council Superannuation Fund have been developing offices on three sites at the former Mount Street bus station. The City Council has been converting old buildings into offices for letting.

Again, in Derby, which has not been favoured as an office centre, long vacant space is being taken up after conversion into

taken up after conversion into fringe, smaller units and professional Alth companies have been searching for freehold premises on a sufficient scale to push prices up.
All of that said, the growth
rate in rents seen over a perspective of five years in the Midlands is well beneath the

national average. Up to May 1987 the growth rate in the Mid-

lands generally was 2.8 per cent £2 a square foot and that for against a national average of 7.3 Nottingham at £5 a square foot per cent and compared with 14.9

At the same time, rates have per cent in the central City of

in the Midlands, on a current price basis, was 2.8 per cent, one of the lowest regional rates of increase in the country. On a constant price basis there was actually a fall of 1.6 per cent. Setting 100 as a base in 1977 for an office rents index, the Midlands in May 1987 was 236 Midlands in May 1987 was 236 compared with 157 for the northern region of England and 453 for the City of London fringe.

Hillier Parker reported at the beginning of the year that the latest the beginning of the year that the beginning of the yea

At the same time, rates have London and 17.7 per cent on the City of London fringe.

These figures have been worked out by Hiller Parker, the surthe Debenham Tewson and London boroughs. According to the Debenham Tewson and the Debenham Tewson and Chinnocks figures, rates have office rents for 20 years.

Last year, according to Hillier Parker, the average growth rate in the Midlands, on a current price basis, was 2.8 per cent, one of the lowest regional rates of increase in the country. On a

as recently acquired by Beazer Deve

Retail property

Developers exploit planning vacuum

THE MAJOR talking point in the retail sector is what is going to happen to the plethors of proposals for major shopping centres on the edge of the Birmingham

The decisions which will have to be taken over the coming months will have a significant impact on planning policy in general and on the programme to regenerate the urban areas of the region.

Developers have seized on what appeared to be an opportunity to exploit a planning vacuum which appeared after the Government in 1985 abolished the metropolitan authorities, leaving a gap in strategic planning and thrusting the main decision making down to borough and district council

But then the Government worried about the rash of plan worried about the rash or planning applications around the country for edge of town developments, decided that all applications for more than 250,000 square fact of retail space would be called in for decision by the Department of

Decisions on shopping centres, however, cannot be considered in isolation and the Environment Department has had to look to the boroughs in had to look to the boroughs in the West Midlands and indeed elsewhere, for guidance. It has asked for their recommenda-tions on planning strategy before deciding what should be the local policy. So the boroughs and district councils of the Birmingham region have been obliged to come together and try and work out a joint policy on shopping.

out a joint policy on shopping.
To this end, they commissioned
Drivers Jonas, the surveyors
and consultants, to prepare a
report on the likely impact of
the grant of planning consent



The Builting centre, Birmingham: planning a facelift as application

Drivers Jonas told the councils that shopping schemes already approved accounted for three times as much shopping space as could be justified with-

out damaging the existing town These schemes are those of Richardson Developments at Merry Hill in the Dudley enterprise zone, built on the site of a redundant steelworks, and the scheme first proposed by Color Properties and latterly sup-ported by Cameron Hall Developments for 1m square fact of the price at Sandwell or

feet of shopping at Sandwell on the site of the former Patent Shaft Steelworth.

The Sandwell scheme has the Sandwell scheme has been slow in getting off the ground but Merry Hill is up and running and will eventually have 12m square feet of shopping space. In June, Richardson Developments announced plans for a theme park and sports complex to be constructed adja-cent to the existing shopping complex. In the case of Sand-

well early plans for a major lei-sure element in the scheme have been toned down. As Drivers Jonas put it to the councils, there would be a benefit from the point of view of the shopping public in having high quality shopping com-plexes off the main centresthey would be attractive to be in

and have easy access. what has clearly perturbed the councils though has been the other side of the argument that Drivers Jonas spelled out. This would be the cost in investment and environmental terms to the original contract and the to the existing centres and the implications for those members of the community who rely on public transport to do their

shopping.

And, according to Drivers
Jonas, it is not clear that new
shopping complexes create
many new jobs in centres which lose trade because of the new developments.

for any or all of the applications The difficulty for the fown for new centres.

What was immediately clear remain, or to be made, attractive to customers, they do have support the new shopping comto improve access and make plexes if, at the same time, it movement easier. In this sense, wanted to continue with its the Birmingham authorities policy of building up the may have to look at what has strength of the town centres.

The Midland councils are now in a holding position. They are making representations to the Department of the Environment about the whole matter, and in the weather they have stated. the meantime they have staked

out three points.

First, there should be no further planning permissions for big shopping complexes out-of-town. Second, those with planning permission, but where work has not started, should be reduced in scale, or an alterna-tive use should be found for the site. (This seems to be directed at the Sandwell proposal). Third, the whole matter of the concentration of proposals for the shopping complexes in the Black Country should be resolved quickly so that uncertainty is minimised.

While this debate has been going on, the centre of Birming-ham has been reacting in just ham has been reacting in just the same way as the Eldon Square centre in Newcastle reacted to Metrocentre. It started to give itself a facelift. Refurbishments started and new developments got under

Norwich Union and Bryant
Properties have both been
engaged in substantial
refurbishments of existing sites.
London and Edinburgh Trust have bought the Bull Ring atthough it has not become immediately clear what they are going to do with it. Ladbroke is starting work on a combined offices and shopping scheme.

According to the Investment Property Databank, the institutions over a seven year period to the end of 1986 have received a total return of 12.7 per cent on their retail investments throughout the Midlands. The return last year was 8.7 per cent and in 1985 13.8 per cent.

Paul Cheeseright

Contact: Hedley Parker

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Breathing new life and work into a tired landscape

VISITORS to the offices of the return of confidence to the area new Black Country Development Corporation will quickly corporation team intend to get the message that this is an exercise in breathing new life

and work into a tired landscape. The offices are deliberately The offices are deliberately housed in the building once occupied by Accles & Pollock, one of the best-known Black Country industrial names. Long since vacated by that company the offices have now been refurbished and renamed "Black Country House," a symbol of what the corporation hopes to do in the area.

what the corporation hopes to do in the area.

The scene from the top floor gives the visitor a bird's eye view of the scale of the problem facing the corporation. The total land area within the boundaries of the corporation is 5,792 acres, stretching from Darlaston in the north to Oldbury in the south. Around 1,100 acres are classi-fied as derelict.

This acreage is grouped into 125 sites, some 60 per cent in private ownership. Much of the land suffers from the industrial past, with extensive toxicity and damage from mineworkings. It is criss-crossed by canals, industrial dumps and other relics of the past. Few sites exceed 30 acres. The minimum

acreage for development needs to be at least 40 acres.
One of the prime tasks for the new corporation, therefore, is to acquire and assemble packages of land which can be cleared in preparation for development or landscaping powers which have been given to Urban Development Corporations by

This must come in part from the physical changes in the landscape. Mr Derek Kerr knows this part of the country well. Seconded from the

Most of the disused land is thought capable of

being brought back into productive use

Environment Department, he acts as personal assistant to Mr David Morgan, the former director of planning services in London Docklands who took up his post as chief executive in the

Black Country on July 1st.
"There is not enough vision here that things should be much better. People's horizons are-very low," said Mr. Kerr. The board of the corporation which is headed by Mr Bill Francis, a civil engineer, who

has spent his working life in the construction industry, together with management, have an important task to raise morale.

be considered unsafe. About expanses of park and open 40,000 live within the bound-space; aries of the Black Country a dual carriageway road runcorporation which makes housing southwards from the proping an important ingredient in osed Black Country route in the ing an important ingredient in environmental improvement.

Most of the disused land is thought to be capable of being brought back into productive use, for residential, industrial very good, within the area are use, for retail purposes. So far the local authorities have been elimpact.

The corporation wants to work closely with the local osed Black Country route in the spending of the control in the morth through the central zone and eastwards to connect with the area are user good, within the area are poor; ar

The corporation wants to work closely with the local authorities, and has been encouraged by the co-operative

The outlines of a development strategy have been devised by Ecotec consultants in a plan which was published last commerce.

Implicit in this recommendation in the corporation, in cooperation with the Environment operation with the Environment operation with the Environment operation but it never the plack Country.

bave been given to Urban Development Corporations by the Government

This would be the most visible side of the activities. Equally important, however, will be the

building it.

tax liabilities.

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Housing needs desperately to be improved. Over half is local authority owned. Much is cheek shopping centre in the centre, by jowl with industrial buildings and sites, some built on sites which would probably now sets which would probably now smaller, existing centres;

centres.
Parallel to this strategy, the work closely with the local authorities, and has been consultants propose an economic development initiative, spirit shown so far. Differences are sure to arise, however, product and process development will call for tact and skill ment in existing companies in on both sides in the pursuit of the area, and provision of the improvement of the area for everybody.

The outlines of a development set this up in association with

with management, have an Department, but it provides an any more than to any other part important task to raise morale. This is still a major area of industrial employment, despite thousands of jobs having disappeared in the manufacturing industrial development concentration. Those his angineering traited primarily in four large.

Communications

The base for business growth

critically important in maintaining the prosperity of a region. They are the link to other parts of the country and the means for efficient distribu-tion of goods and circulation of people.
The West Midlands scores

well on the first count, with good road, high speed rail and air links. The East Midlands has come out less well, particularly as far as roads are concerned; although the long awaited go-ahead for the east-west Ml-Al link, which will also benefit the West Midlands, and the whole

west Midlands, and the whole area's access to the East Coast ports, promises to go some way towards rectifying the situation. Continuing up-grading and new building of the road system is vital in a country where roads carry by far the major part of freight traffic. freight traffic.

Birmingham is at the centre of Britain's motorway network. Connections to the south west and south Wales by the M5/M50, to the north west by the M6, and the south east by the M6 and M1, are good. But they also suffer from having been first in the field, and from very heavy usage, which have led to extensive maintenance and frequent delays. The M5, for instance, was built 25 years ago.

Much of the traffic using these motorways is local, something which the planners overlooked as they did much later in the case of the M25.

The solution has to be more roads, and more bypasses, to relieve the present position. A major boost for the region will be the planned extension of the M40 London to Oxford motorway on to Birmingham. The Department of Transport, in its road policy document for 1987, said it was likely "to prove to be the single most important length of highway infrastructure in the regeneration of the West Mid-

lands economy."

Besides providing an alternative route for the heavy goods vehicles using the MI, it is expected to generate more tourist traffic for traditional attractions. tions like Stratford-on-Avon, and leisure traffic for all of the



Also making progress is relief for the M6, and the A6 through the conurbation, from the A446(M) Birmingham Northern relief route.

Economic indicators point to the West Midlands continuing to pull out of the deep recession which so knocked the region in the early 1980s, although it still the early 1880s, although it still has considerable ground to make up if it is to get back the level of prosperity relative to the country as a whole it enjoyed in the 1970s.

If this prosperity is to be enjoyed equally in the region, substantial improvements are also needed in the internal communications systems, particularly with the provision of by-passes. The

cularly in areas blighted by industrial decline like the Black Country—Dudley, Sandwell, Walsall and Wolvernampton. Part has now been officially designated as one of the new upbut descent accounts.

work on the first of two contracts for the Warwick section between the M42 and A46 was due to start last month (June). Statutory provision for the Gaydon and Banbury bypass sections is almost complete and work on the first of five contracts for these sections is due to begin at the end of the year. The aim is that the whole of the route will be open to traffic by 1991.

Also making progress is relief for the M6, and the A6 through the consurbation, from the A446(M) Birmingham Northern

Mr Nicholas Ridley, Environment Secretary.

It is hoped that the Government's recognition of the need to improve the environment of the area as a pre-requisite to economic regeneration will speed the construction of the main artery of improved communications, the so-called Black Country route. The consultants' report, which is likely to form the basis of the urban development corporation's plan, calls for the route to be completed to junction 10 on the M6 as soon as possible.

As well as facilitating industrial development, the route will help to premote a proposed regional shopping centre in the middle of the area.

The British Road Federation argues that a by-pass on the A449 Kidderminster, Stourbridge and Wolverhampton, costed at £120m, is also urgently

Work on the first of two con- by Mr Nicholas Ridley, Environ- M1-A1 link, with the associated M1-A1 link, with the associated A43 Kettering Northern by-pass, has been given the go ahead. Decisions on the A564 route between Stoke and the M1 near Nottingham—the Stoke-Derby link—are expected.

In the East Midlands, the up-

dating to high speed trains has improved fourney times and raised comfort levels on main routes. Better rail-bus timetabroutes. Better rail-bus time adding, however, would improve public transport communications throughout the region.

Birmingham airport, now directly linked to the National Exhibition Centre and the rail

network, has seen a steady growth in passenger traffic—much of it from charter flights, but also increasingly from scheduled services to other parts of the UK and the Continent.

The East Midlands airport, where charter traffic accounts for a higher proportion of movements, is also a very successful venture. Development of its wenture. Development of its cargo handling facilities also continues to meet actual and forecast growth in demand. Hazei Duffy

urban development corpora-tions, which will be inaugurated formally at the end of the month Black Country Urban Developmen Corporation BROMWICH

Black Country UDC

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opinions and refining its proposals between now and the end of September when a further meeting is scheduled to draw up an action plan.

The next few months will

clearly be crucial with the Goverument assessing what role West Midlands United might play as it draws up plans for the

play as it draws up plans for the inner cities, new enterprise and regional policy.

The forum, formed in 1983 for an ad hoc study into the problems of unemployment, is clearly a body with clout embracing the chief executives of most of the leading companies.

The suggestion they, together with the public sector, might draw up the framework and guidelines within which individual initiatives can flourish parallels exactly the government philosophy expounded by ministers such as Lord Young.

Both the government and ministers such as Lord Young.
Both the government and
employers will point to the revival that is already taking place
in the region, the number of new
companies coming to the stockmarket, the major investments
proposed for shopping and
leisure facilities.

Perhaps one of the best indi-

Perhaps one of the best indi-cations of the entrepreneurial spirit of the Midlands is the fact that it is the labour-controlled Birmingham council that has embarked upon a £121m project to establish the city as an international convention centre.

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SECTION IV

FINANCIAL TIMES



The six states of the Arabian peninsula have been encouraged to form a new political alliance by the Iran-Iraq

war. Together, and with external support, they have helped to prevent the regional conflict from spreading, writes **Andrew Gowers.** Middle East

Galvanised by the Gulf war

Iran-Iraq war, nearing the end of its seventh bloody year, takes an increasing toll on shipping, menacing the moderate Arab. The Gulf Co-operation Countries of the control states of the region and ell-comprising Saudi Arabia threatening to draw in outside and its five smaller neighbours, powers. And still there is no Kuwait, Bahrain, Qatar, the international consensus on a United Arab Emirates and

about the right to dominance in the Gulf, claims that it—as the country with the longest coast-line and a pressing need for access to the sea in order to ship its oil—has the prerogative to safeguard freedom of navigation there.

Spheres.

In its short life, it has helped to bring a measure of cohesion and stability to the Arab states of the Gulf which few would have believed possible in the safeguard freedom of navigation there.

Although it has been careful to machasisa the economic and

to any threat from Iran or the war sh Soviet Union, and is proceeding mated. with plans to step up its commit-ment by protecting Kuwaiti matter of the utmost importance ships. Moscow, which has its to be able to deal with such a

ited

PORTUNIT

IN THE QUARTER century own warships in the waterway since the tiny Arab Gulf states began to achieve full independence from their ertswhile colonial partner, Britain, a worrying American presence and calls for the withdrawal of all foreign maning.

question has refused to go away:
who is to act as policeman in a
region that is at once among the
most turbulent and
strategically-important in the
world?
Today the question is being
posed with perhaps more insistence than ever before as the
tren_lrag war nearing the end

The US, arguing that the free emphasise the economic and flow of oil from the region is a social aspects of its work, its vital Western interest, threatens to respond with force to any threat from Iran or the Carlet Union and is proceeding warshould not be underestimated.



Leaders of the six states (left to right): Shelich Jaher al-Ahmad al-Sabah of Kuwait; Shelich ise bin Salman al-Khalifa of Bahrain; Shelich Khalifa bin Hamad al-Thani of Qatar; Sultan Qaboos bin Sald of Oman; King Fahd bin Abdul-Aziz of Saudi Arabie: Shelich Zaved bin Sultan al-Naharan of the United Arab Emirates

Gulf Co-operation Council

bloe of like-minded friendly regimes. Together, the six GCC states control about half the non-communist world's oil reserves. They all pursue mod-erate oil pricing policies designed to strike a balance between the interests of lowcost producers and consumers and to ensure a long-term mar-

ket for their product.
While the importance of Gulf while the importance or Guir crude may have diminished in the past few years of glutted markets, the GCC states still provide a significant proportion of the oil needs of Europe and Japan. And their huge reserves mean that they are bound to be in a pivotal position again by Iran, whose campaign against with a view to enhancing policy about the right to dominance in the Gulf, claims that the cart. in a pivotal position again by the 1990s, when output from

other producers is widely expected to have declined. Strategically, they flank vital sealance in the Gulf itself and in the Red Sea. Financially, their affairs are closely associated with those of Western banks and markets, where several of them still have immense investments despite having drawn down on their savings during the past couple of economically-difficult For the West and Japan, it is a matter of the utmost importance

For Western business, if the

going has been tough of late, withdrawal in 1971. (Behrain they still constitute a major export outlet—and one that is ing but in the end opted for likely to become crucial again in the widely-predicted event that their oil fortunes recover in that their oil fortunes recover in the end of the pax britannica attempt to co-ordinate defence and security policy at a meeting of Gulf foreign ministers bosted by Oman in 1976 ran swiftly into a dead end.

But the whole climate observed becomes described by the security policy at a meeting of Gulf foreign ministers bosted by Oman in 1976 ran swiftly into a dead end. the next few years. It may also be possible for exporters to regard the six as a more unified market in the future as a result of their efforts to achieve econo-

mic integration. The idea of co-operation in the Gulf is actually not new. From the 1960s onwards, there were efforts to work together between individual states, and especially between the Arab monarchies and sheikhdoms of monarchies and sheikhdoms of the region—aware both of its innate potential for instability and conflict and of their own vulnerability.

ity of the tiny littoral states—to pull out of the Gulf announced in 1968. This eventually prompted the creation of the rather loose federation known as the United Arab Emirates, for example, out of the seven tiny the region were well aware how Trucial States after British little they had in common. An

withdrawal in 1971. (Bahrain and Qatar also considered joining but in the end opted for independence.)

The end of the puz britanzica created a new situation, with a potentially dangerous disequilibrium of forces between Iran and Iraq on the one hand—populous and arming themselves to the teeth—and the Arabian peninsula countries, with their small indigenous populatheir small indigenous popula-tions and less well-developed military capabilities.

There was talk of a security pact among all eight littoral states including Iran and Iraq in the early 1970s—but with no special urgency. The conservative Gulf states were, if anything more concerned about a thing, more concerned about a possible threat from Iraq—with Such moves were given a its secular revolutionary ideoldegree of impetus by the decision of Britain—which had acted as guarantor of the securthe close relationship between

But the whole climate changed beyond recognition in 1879, when the Iranian revolution brought the more powerful of America's twin pillars crashing down and set in train the events which led to the Gulf war. The virulent rhetoric which started pouring out of Teheran under Ayatollah Ruhollah Khomeini sent shud-

Ruhollah Khomeini sent shudders of concern through Saudi Arabia and its negihbours. So did the Soviet invasion of Afghanistan at roughly the same time. Iraq's invasion of Iran in September 1980 provided the final spur to action. The following February, foreign ministers from the UAE, Bahrein, Qatar, Oman, Kuwait and Saudi Arabia met in Rivadh and unanimously met in Riyadh and unanimously agreed to establish the GCC. A wide-ranging charter for the new organisation was ratified by heads of state in May, calling for policy co-ordination " in all fields " and referring to the aim

six conservative Gulf states to band together in a number of ways: it raised general fears of a regional conflagration, and questions about the durability of their political systems in the face of destabilisation by mili-tant Islam, but it also effectively tied down the two states who had least in common both with

each other and the six.

Without Iran and Iraq, the other Guif states were a remarkably homogenous bunch. They shared a common language. common culture and religion, a certain amount of common his-tory, similar economic struc-tures and—perhaps most important—very similar traditional systems of government. The fact that they were faced with a common threat merely caused these various types of cement to soli-

From the outset, the GCC has had to be very careful to define what it is and what it is not. It has taken pains to point out, for the benefit of those in the Middle East who still nurture dreams of Arab unity, that it does not regard itself as a sub-stitute for the Arab League nor of achieving unity between the six countries.

CONTENTS

begun to work together Intra-GCC relations

Relations with the EC

road to unity

Government spending: cut back to match the big fall in oil revenues 5 Banking crisis: the anticipated crisis is now being faced and beginning to

Projects in the sipeline

lness traveller's guide: Guide to the Six countries

as an exclusive power bloc. It repeatedly emphasised in the early days that it was not a defence alliance as such, still less one explicity aligned with the West. Instead, much attention was given to efforts to foster economic integration, and to develop a more generalised sense of identity between the peoples of the Gulf. It publicly modelled itself on the European Community rather than Nato.

Nonetheless, the GCC has now closed ranks to the extent that most experts conclude that it will not admit any other mem-bers for the foreseeable future, that it will remain what one analyst calls "an exclusive club analysicals an exclusive club of traditional and benevolent autocracies." And in recent years it has gradually lost its inhibitions about openly discus-

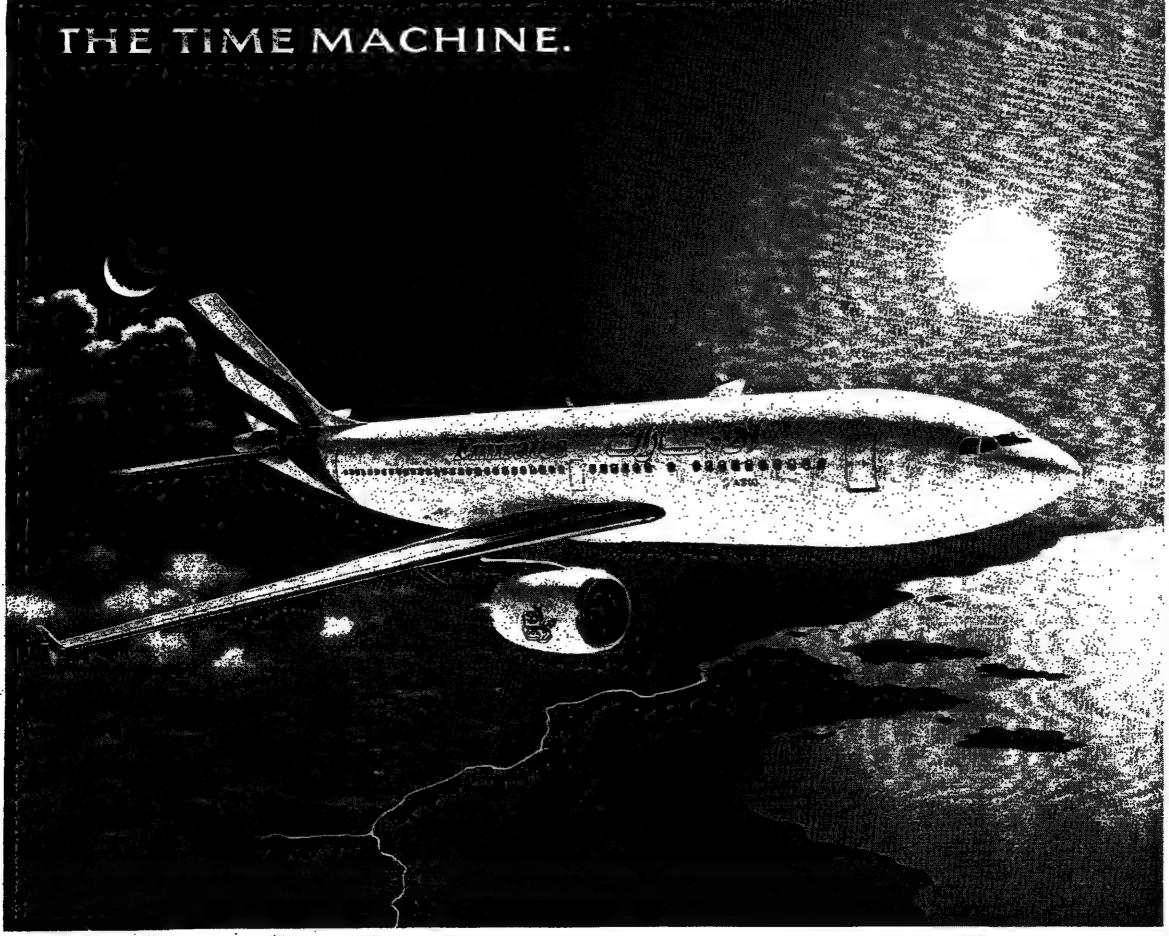
sing security matters.
There are, of course, fairly tight limits to the consensus which the GCC states can muster on the crucial defence and foreign policy issues confronting them. In matters of security, they have a long way to go before they will be able to mount a credible collective defence on their own.

Delicate issues of national sovereignty remain to be addressed, and even then most experts believe the best they can hope to do, with the limited manpower at their disposal, is

manpower at their disposal, is to deter attacks and buy time until outside help arrives.

As one expert, Mr Ralph King, comments in a recent book on the Iran-Iraq war: "The notion of the independence of the Gulf states is something of a fiction, but it is a very useful one. This kind of rhetorical shield is in many ways as important as a many ways as important as a military one. Outside assistance must be delivered on request, and seen to be requested

In foreign policy, considerable nuances divide the member states, for example in their dealings with Iran: the UAE and Oman have shown a greater keenness to avoid offending Tehran by openly allying with Iraq than has Kuwait—in part





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The six countries have begun to work together on defence, reports Andrew Gowers

Acutely aware of vulnerability

TWICE A DAY in the centre of Riyadh, a low roar is heard and several large, bulbous shadows loom slowly over streets and buildings. They are cast by Air-borne Warning and Control Sys-tems (Awacs) craft which are stationed at the Saudi capital's old airport and which have been flying regular surveillance mis-sions in defence of Saudi air-

space since the early stages of the Iran-Iraq war. The converted jumbo jets, or Boeing E-3As, of which the US is delivering five to the Saudis, are supposed to form the centre-piece of a sophisticated air defence system for the King-dom. They are also the most visible symbol of the preoccupa-tion with defence and security matters which has always obsessed Saudi Arabia and its Gulf allies, and which has come to dominate the affairs of the GCC. Notwithstanding the econo-

mic recession in the region, the GCC states still spend a fortune on defence. Several of them have among the highest defence budgets per head of population in the world and, until quite recently, the six countries accounted for something like half of all defence outlays in the

half of all defence outlays in the developing world. Even in straitened 1986, total spending was probably at least \$22bn. Saudi Arabia, of course, has accounted for the lion's share, dishing out well over \$150bn over the last 10 years. And—by an unspoken axiom of the GCC—it is on Saudi Arabia that the It is on Saudi Arabia that the fortunes of the other states will rest. Slowly and cautiously, nudged forward by shocks from the Gulf war, the six countries have begun to work together in delicate matters of defence and

delicate matters of defence and security, with a view to providing a credible deterrent to external challenges.

In this, as in so many other aspects of policy in the Gulf, it is a question of striking a balance: between the states' desire to be seen to be complied of defending seen to be capable of defending themsives on the one hand, and their need for an "over-thehorizon " external ally to back them up in the event of a serious and uncontainable threat on the other. The essential aim of GCC policy is deterrence: as one commentator defines it, "the ability to make hostile attack sufficiently costly that it is man-

ifestly unwise. There is also felt to be a need for balance between the security umbrella provided by the militarily strongest and most effective members of the GCC,

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Key minary	statistics	
Belgalo	Regular armed forces 2,800	Defence hadget (5) 135m*	Combet aircraft 6
Konait	12,000	1.83bn†	80
Ostant	21,500	1.56bn*	52
Qetar	6,000	166m‡	23
Saudio Arabia	67,500	17.69bm	216
UAE	43,000	1.88bn*	56

to mount an effective description of about the US plan to partial workers which have kuwaiti shipping.

The Saudis, in particular, also the bandled with care. The Gulf's four littoral states are just too tiny to defend themselves alone. Saudi Arabia, while it and Oman have a greater advantage in terms of strategic depth, is large and empty, and its prize asset—the oilfields—are right next to the

They also have a startling range of threats to consider. In the first place, although the Iran-Iraq war has hitherto been

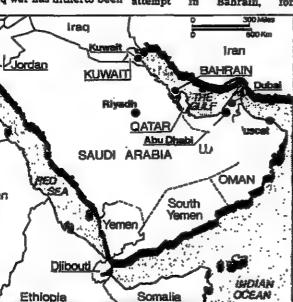
Egypt

Sudan

Saudi Arabia and to some extent Oman; and the weaker effects, there is always the danger that it will spill over to the southern side of the Gulf or suck the GCC states into conflict.
That can hardly have their vulnerability. They all that can hardly have have relatively small indigenous populations with which to mount an effective defence, and Iran's hostile rhetoric and Iarge contingents of about the US plan to protect upsurge in the "tanker war" and Iran's hostile rhetoric about the US plan to protect

have longer-range concerns: the dangers of spillover from any deterioration in the Arab-Israel dispute, and above all what they regard as the threat from the

Soviet Union. In addition, there have been serious concerns about internal subversion in some of the countries, some of it manipulated from outside: the December 1981 Iranian-backed coup attempt in Bahrain, for



1983; an attempt on the life of ment," said one. "On this occa-the ruler, Sheikh Jabah al sion it was a major field exer-Ahmed al Sabah, in 1985; and cise, involving all the phases of sporadic bombings at oil war."

security co-operation with four of its Gulf allies calling for the exchange of information, training and equipment, and the extradition of criminals.

(Kuwait remains the odd man out in these arrangements, partly because of a concern that the extradition clause violated its constitution and partly because of objections to a provi-sion allowing forces of one country to pursue suspects into another's territory.)

Defence against the external threat is a much more difficult

matter. But here, too, the GCC states have taken some small steps towards a collective effort. They have established a Military Committee associated with the GCC secretariat; military chiefs of staff and defence ministers have met regularly since 1982. Efforts are under way to co-ordinate air defence arrangements, and to try and armonise equipment as far as

There is a small joint GCC force known as Peninsula Shield, which has served as the nucleus for joint military exernucleus for joint military exercises in several member states in the last few years. Based at the King Khaled Military City at Hafr al-Batin near the Saudi-Euwaiti border, the force consists of about 1,000 men under the command of a Saudi majorgeneral and staff officers from all cir member states. all six member states.

Mr Abdullah Bishara, the GCC

secretary-general has been quoted as saying Peninsula Shield is largely symbolic, and that its military effectiveness should not be exaggerated. But defence analysts in the region say that the joint military exercises conducted under its auspices have been becoming more sophisticated of late. Observers were particularly impressed with this year's effort in Oman.

example, and terrorist activities tended to be get-togethers of in Kuwait, including attacks on national forces with demonstrathe French and V5 embassies in tions of firepower and equip-

As far as keeping tabs on the internal threat goes, the GCC states do possess relatively effective security forces and have actually made some significant progress in co-ordinating their activities. In the wake of the Bahraini crisis, Saudi Arabia to under study is the possither activities. In the wake of the Bahraini crisis, Saudi Arabia managed to sign a series of reviving in a different form the bilateral treaties on internal security co-operation with four There has been pressure in Also under study is the possi-bility of building up a local arms industry—possibly by reviving in a different form the Arab Military Industries Organisation, a joint venture between the Gulf states and Egypt which ran aground after Egypt's Camp David treaties with Israel.

Nevertheless, there are number of structural and political problems which are bound to limit the ability of the GCC states on their own to do much more than deler threats—either individually or collectively. One is the sheer size of the territory to be protected rela-

tive to the resources at their disposal. Although the GCC states have significant numbers of men under arms compared to their total populations, their forces are dwarfed by those of both Iran and Iraq.
Second, they are reliant to an uncomfortable extent as it is on

foreign manpower and techni-cal advisers. Saudi Arabia, for all its advances in recruiting and training indigenous person-nel, is a case in point: about 1,700 US military advisers are believed to be stationed in the Kingdom; in addition, there are several thousand expatriate personnel working for US, British and French military con-tractors, and probably at least 10,000 Pakistanis serving in the Sandi armed forces.

Third, there is the question of

equipment. The sheer scale and speed of the Gulf states' military purchases in the last 10 to 15 years has been breathtaking. But there is a limit to the pace at which it can all be absorbed, in terms of training and local

rpertise.
The fact that the material The fact that the material comes from a bewildering diversity of sources only makes it more difficult to envisage integration: GCC states are at present equipped with arms from the US, Britain, France, West Germany, Italy, Switzerland, China, the Soviet Union and Brazil Indeed, they have been making conscious efforts been making conscious efforts to diversify weapons purchases away from the US in recent

Mr Mazher Hameed, executive director of the Washington-based Middle East Assessments Group, observes in his recent book Arabia Imperilled:

book Arabia Imperilled:

"The procurement of these weapons was not well planned from the standpoint of either collective or individual requirements, except in Saudi-Arabia and to some degree in Oman. There is little prospect that even a tenth of the firepower and defence potential available in the smaller states' inventories can be realised, which in les can be realised, which in turn places a burden out of all proportion on Oman and, espe-cially, Saudi Arabia."

Fourth, the whole issue of col-lective defence raises some very ticklish issues connected with sovereignty of individual GCC states and political power within them. The Gulf countries have been and will probably continue to be very reluctant to give up national control over any military matters of substance. Even the rival emirates of the UAE have maintained



create difficulties of its own for the GCC states.

the GCC states.

Gulf rulers are all aware to some degree of the political dangers which strong and independent-minded military elites have posed eisewhere in the Third World, and are anxious to avoid anything of the kind at home. This is believed by many analysis to be one reason why analysis to be one reason why nome. This is believed by many analysts to be one reason why Saudi Arabia's land forces are divided into two quite distinct structures: the 40,000-man Royal Saudi Army and the 10,000-man Saudi Arabian National Guard.

None of this should be terribly supprising aspecially when

ibly surprising, especially when one considers how difficult the separate "regional commands" Nato alliance still finds the within their single Federal issues of burden-sharing and Union Defence Force.

The sensitivity of the problem is exacerbated by the obviously uneven spread of military clout in the circumstances, it does uneven spread of military clout mean that the GCC states are between powerful Saudi Arabia having to be pragmatic about which areas they can fruitfully ment of a powerful, centralised military establishment might treated difficulties of its own for

The conclusion of most com-mentators is that it is in the air, and to some extent at sea, that the Gulf countries are likely to be best able to develop their joint capabilities. Any regional threat is, in any case, more likely to materialise via air or sea attacks than on land, they

Mr Hameed writes; "Geogra-phy confers a special strategic importance upon air power. . . . The GCC states are at an advan-The GCC states are at an advantage over their regional rivals in developing these capabilities. They are equal to the task of developing the relatively limited numbers of trained manpower needed to operate an effective air force. Air power serves: as an effective 'equaliser' against more populous adversaries."

Hence the importance of the Hence the importance of the Awaes, and of Saudi Arabia's so-called "Peace Shield air defence system. This is the most advanced set-up of its kind outside Nate, consisting of command, control, communications and intelligence facilities linked to anti-aircraft missiles and interceptor aircraft. It is costing a total of about \$46n, and is due for completion by US contractors by 1992.

The challenge for the GCC lies in integrating this with systems in other member states, such as the UAE's projected Lambda air defance system and Kuwait's Thomson radars and Hawk missister.

But it is and will remain Saudi Arabia flat provides the real backlone of the BCCs own defence efforts. It also remains true that the (preferably dis-creed) presence of friendly forces over the horizon is a essary reassurance which the event of a serious confrontaton involving the Gulf states.



Intra-GCC relations

Saudis consolidate dominance

THERE HAS traditionally been a curious anomaly in Saudi Azabia's international position: despite its immense wealth and resource base it has adopted a

The GCC, however, has provided a forum within which the Kingdom can begin to assert the regional pre-eminence due to it by virtue of its size, riches and

by virtue of its size, riches and military capacity.

In effect, the development of the GCU has consolidated Spudi dominance of the Arab Gulf states, which are of the greatest economic and strategic interest to Riyadh. Overall, the Kingdom has set the pace and tenor of changes in the region's political changes in the region's political landscape, and has steadily enhanced its own position in bilateral dealings within the GCC. The expansion of its politi-GCC. The expansion of its political role as its economic prospects improve in the next few
years will to a great extent
depend on the pattern of leadership which it is now establishing.

The relationship between
Sandi Arabia and Bawait is the
most important for both GCC.

markedly from its neighbours, though the island's Sunni leadership has drawn closer to Riyadh through the GCC. The UA its GCC neighbours, due to long standing recognition of the Soviet Union. The country's more sophisticated internal politics and press, as well as its elected parliament, further set it apart from its neighbours and press, as well as its elected parliament, further set it apart from its neighbours and press, as well as its elected parliament, further set it apart from its neighbours and press, as well as its elected parliament, further set it apart from its neighbours, due to long standing trade and cultural interest have also contributed to this closeness.

Lespite possessing a fraction of Saudi Arabia's territory and population, Kuwait has succeeded in creating a strong regional identity. A certain degree of competition with Riyadh reflects the disparate political styles of the two states.

Whatever potential Kuwait once had to challenge Saudi leadership of the most important for both GCC partners. Not only do they share

A relatively minor territorial dispute between Kuwait and Saudi Arabia over the control of two Gulf islands remains unsolved to date.

Given Kuwait's persistent past opposition to superpower presence in the Gulf, it is ironic that Kuwait is now the prime involving both the US and USSR in the area. This pollcy shift has been given some f support by the Saudis, who agreed to extend the pairol frange of their Awacs to cover an it increasingly militarised Gulf. The fragile internal situation in Kuwait, evidenced by the finerease in acts of sabotage over the past six months, probably influenced Knwait's decision to a involve a protector capable of meeting any externally-inspired challenge to its government. Riyadh will certainly be anxious to contribute to any quality are welcome.

Saudi Arabia, and the event of serious absentiation of the could threaten either to county or GCC unity.

In turn, both Bahrain and palicy line quite closely, The only major source of strain that may arise is in their close economic relationship with Saudi for the Bahraini economy by the opening of a causeway linking their countries. Bahrain's suffered in consequence were caused of the morthern and its more relaxed social milleu, and through the Island's Sunni leadership has drawn closer to Riyadh through the GCC. Bahrain's vulnerability to internal sabotage and external have maintained an activate and external links. Despite this, the Emirates state of subarts and any quality are stated in the countries. Bahrain's sunni leadership has drawn closer to green the marked proposed well since the foundation of the GCC. The UAE foundation of the Emirates standing trade and cultural links. Despite this, the Emirates and any any trade in a subotage and external have maintained an activate and any any any and any any any and any any and any any and any any and any any any and any any any and any any any and any any an

Despite possessing a fraction of Saudi Arabia's territory and population, Kuwait has succeeded in creating a strong regional identity. A certain degree of competition with Riyadh reflects the disparate political styles of the two states.

Whatever potential Kuwait once had to challenge Saudi leadership of the Golf has largely passed since the GCC's formation. Saudi Arabia's size and strategic weight are simply too big to ignore. Kuwait has major territorial disputes in the Golf has maintained some autonomy by refusing to sign the defence pact agreed by the other GCC states, possibly through its sensitivity too Iran's disapproval of the pact.

to a lesser degree than Bahrain or Qatar. However, its practical ability to influence matters there, as in the most recent case of Sharjah, rests directly on the willingness of the individual UAE states to heed Saudi advice. While strong rivalries exist in the UAE, Saudi Arabia always risks finding its influence disregarded or exploited as circumstances change; Riyadh has every reason, there-fore, to ensure that UAE unity is

maintained.

Like Bahrain and Qatar,

Oman has been a major to

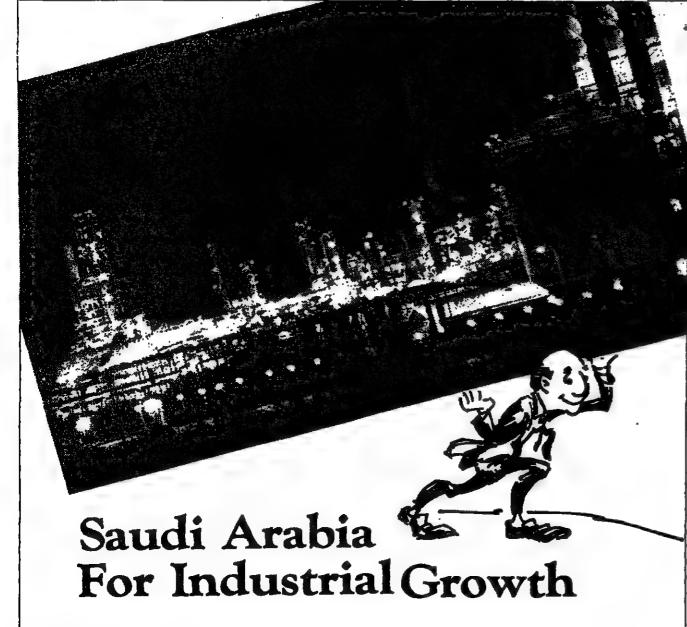
beneficiary of Saudi defence
funding. The long, vague frontier between Saudi Arabia and tier between Saudi Arabia and Oman has been a source of friction in the past, but Oman's early concern with the strategic problems facing the GCC, and its open advocacy of a militarily defensible Gulf have drawn Saudi Arabia and Oman together on this issue. Despite Oman's different cultural and religious traditions and its ruler's preference for keeping his own counsel in a number of areas, Oman has supported

his own counsel in a number of areas. Oman has supported Saudi oil and defence pelicies. Oman's bilateral defence arrangements with Britain, and the bases it provides to the US, are accepted by Saudi Arabia, if not always openly supported. Saudi Arabia and its Gulf neighbours have overcome historical rivalries to an impressive degree, at least on a bilateral basis. Through the GCC, Saudi has realised its goal of regional leadership in a controlled forum and on a scale which suits its aspirations-relatively homogenous, confined, specific but undoubtedly powerful and important.

fined, specific but undoubtedly powerful and important.

However, recent events in Kuwait and the Gulf have underlined that Saudi dominance depends on a continuation of the status quo in a general way. Western military intervention in the face of a direct threat to the Gulf by Iran or Iraq will raise questions about the GCC's fundamental purpose and the effectiveness of the military muscle which lies behind Saudi Arabia's perceived power within the GCC.

Joan Wucher Kings



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Jubail and Yanbu.

Relations with EC

Saudi petrochemical exports are stumbling block to pact

operation Council agreed at the end of last month to open negotiations designed to formalise their relations.

Both sides are bracing themsolves for some hard bargain-ing, since the talks—due to start in October—threaten to bring niggling bones of contention between them sharply into focus, especially on the ques-tion of Saudi petrochemicals experts to Europe exports to Europe.

Although GCC talks with Europe are both further ad-vanced and more contentious than similar efforts with the US and Japan, it is curious that a proper co-operation agreement between the two regions does not already exist.

There are all sorts of reasons why the EC should want to consolidate and extend the strong historic ties between one of its member states—Britain—and the Arab Gulf nations.

Europe, for example, is dependent to a much larger degree than the US, say, on Gulf oil (though less so than Japan). In the last few years, more than 20 per cent of the oil consumed in the EC—or 12 per cent of its total energy requirements—came from the Gulf (including Iran and Iraq). Iran and Iraq).

been an exceptionally lucrative market for European-goods. West Germany, France, Italy and the UK are all among the top six suppliers to the region, and their sales have continued to be large even during the lean

The Community's own petrochemical industry is vehemently opposed to a free trade agreement with Brussels

Politically, the EC countries are in a position to capitalise on the Gulf states' desire not to be seen to be too close to Washington. The Community's stand on the Arab-Israel conflict, enunciated in the 1980 Venice declara-tion, ought to make it an interiocutor with which Gulf leaders can deal more comfortably than they can the US, the quiet Brit-iah and Bretich haval presence in the region is also appreci-ated.

their weapons purchases: ,

Yet, despite all the bilateral to-ing and fro-ing, attempts to establish more formal co-opera-tion between the two blocks have up to now dismally failed to get off the ground. Why?

One reason must-lie in the fierce competition between EC member states in such areas as arms sales. With France and Britain jockeying for influence, it has been difficult for them to sit down and talk comprehen-sively. about their common interests in the Gulf.

For its part, West Germany—although as the most economically powerful EC state it has as much of a stake as the others in trade with the GCC—has maintained a very low political profile, as it does elsewhere in the Middle East.

For reasons connected with its not-so-distant past, Bonn would need a broad political framework agreement before it could take a closer interest in

could take a closer interest in Gulf security matters.

It may also be that the Europeans have not had much of a sense of urgency about embarking on what would inevitably be a difficult set of negotiations. After all, the oil market has been in glut, and the Gulf conflict has yet to threaten European supplies.

As Valerie Verke and Louis

As Valerie Yorke and Louis Turner pointed out in a 1985 report for Britain's Policy Stu-dies Institute and Royal Insti-tute for International Affairs, the for International Affairs,
"the European response, like
that of the Americans, to the
dramatic change in the oil market since 1962 has been to
"shelve," or at least to demote,
policy discussions on the Gulf
rather than to adjust policy to
take account of the effects of the
oil dut"

oil glut."
At the behest of Saudi Arabia, which is the only member state with a significant petrochemicals industry in the shape of the Saudi Basic Industries Corporation (Saudi Basic Industries Corporation Industries Corporation (Saudi Basic Industries Industries Corporation (Saudi Basic Industries Indus tion (Sabic), the GCC has made it a top priority to press for improved access to the European market for its products.

What the organisation ideally wants is a free trade area with the Community, or falling that some form of preferential arrangement along the lines of the accords the EC has with Mediterranean countries. In return for duty-free access for petrochemicals, the GCC would petrochemicals, the GCC would ting on a better deal for its petagree to cut the tariffs which it rochemicals, the EC is equally levies on a range of its imports.

"GCC-EC relations warrant a special relationship between the two regions—the com-

AFTER YEARS of desultory plementarity between them in a talks about talks, the European community and the Gulf Co-says Mr Abdullah Bishara, the Council's secretary general.

At present, Saudi petrochemi-cals sales to Europe are subject to the Generalised System of Preferences, which is designed to help industrialisation in the Third World This means that a limited volume of the products can be imported duty-free, and that tariffs ranging between 12

and 14 per cent are applied to anything above that quantity. The problem for the Saudis is that the volume of each product allowed in without tariff is so small: in the case of methanol, for example, it is less than a single ship-load and a minute fraction of the Kingdom's 1.25m annual production

So, as Saudi output of a range of chemicals has expanded massively over the last few years, tariffs have been slapped on them; the most recent example was urea, tariffs on which have sparked a new wave of protests

in the past few weeks. More broadly, as the 1985 Policy Studies Institute report points out, the GSP was intended for rather different cases than that of Saudi Arabia in any event; it set out to encour age poor countries to develop basic manufacturing industries, not to accommodate a wealthy country which can gain a signifi-cant share of some inter-national markets with its very

first-set of investments.

The political capital being invested in this issue by the GCC might seem strange. Although they have grown rapidly, Saudi petrochemical sales still only account for a small proportion of the Kingdom's total export

In any case, Europe is not the biggest market for Saudi pro-ducts. Last year, according to figures from Mr Abdel-Aziz al-Zamil, the Kingdom's industry minister, nearly 50 per cent of Saudi petrochemical exports went to the Far East compared with only 28 per cent to Europe.

What is more, there are signs that not all GCC states share Saudi Arabia's overriding con-cera with the petrochemicals issue. Oman, for example, vigor-ously objects to the idea of a free trade agreement, and is more interested in aid that might be on offer under any agreement with Europe.

can deal more comfortably than they can the US; the quiet British and Breitch haval presence in the region is also appreciated.

Individual EC states—notably Britain and France—have profited in recent years from a politically-inspired wish on the part of GCC members to divargify bin Abdullah al-Gazali, the

bin Abdullah al-Ghazal Cross Commerce and Industry

Minister.

"We haven't identified who is going to benefit from this type of relationship with the EC, and who is going to lose. Maybe Saudi Arabia will benefit; maybe Oman will not benefit." Some foreign diplomats also criticise the Saudis for allegedly not having done their homework on the tariffs that homework on the tariffs that their petrochemicals were going to be exposed to in Europe. But there is no escaping the fact that the petrochemicals industry is much more important politically to Saudi Arabia than its contribution to revenues would suggest.

It is seen by the Saudis as a test case for the Kingdom's attempts to industrialise and to diversify its economy away from dependence on crude oil pure and simple.

"It is a symbol of diversifica-tion, of progress and transfer of technolog," said one senior diplomat.

The collarse in the oil market has only increased the urgency of such efforts. In this-sense, Europe's tariffs on petrochemi-cals are viewed in the same light as the perceived reluct-ance of British companies to make investments in the King-dom to offset part of the value of Saudi Arabia's recently-agreed purchase of 72 Tornado aircraft. port its industrialisation

Attention is also insistently drawn to Saudi Arabia's trade balance with the EC, which shows a substantial surplus for

"The Gulf states are making great efforts to diversify their economies, and reduce their dependence on oil as an all-dominating source of income, says Mr Abdul Karim al-Mudaris, secretary general of the Arab-British Chamber of

"While they look to intra-Arab trade to absorb a good propor-tion of their products, they are obviously entitled to expect that access will be available to Western markets including the EC, particularly when their own markets are open to deep penetration by EC industrialists, agricultural producers and financial managers."

But, if Saudi Arabia is insisroom for manoeuvre in its posi-tion. The European petrochemispecial type of accord, which tion The European petrochemitakes into consideration the cals industry is, of course vehemently opposed to a free

trade agreement. And with one

. The Mediterranean agreements cannot be used as a precedent for the GCC, they argue, since the Gulf is not next door to Europe. Setting up a special deal might not be in accordance with the Consent Accordance with the General Agreement on Tariffs and Trade (Gatt) and would incite all sorts of other countries to queue up for simi-lar treatment; in view of the foreign investment in the Saudi industry it would also create strange anomalies.

As one European diplomat in Riyadh asks: Why should we give duty-free access to Mitsu-bishi chemicals from Saudi Arabia when we don't give similar treatment to the same com-pany's products from Japan?"

Other arguments used against preferential treatment of the GCC include what the Euro-peans describe as the subsidisation of the Saudi petrochemical industry, which benefits from cheap feedstock.

The whole dispute can be expected to start coming to a head this autumn. The final irony is that this is happening at a time when the European

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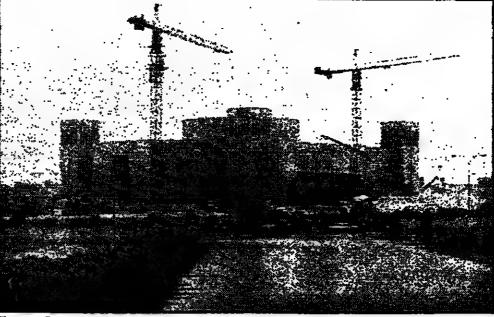
tain that such a far-reaching cheap Saudi petrochemicals accord is out of the question. to have been laid to rest

The Saudis are said to have behaved "responsibly" on pric-ing over the past 18 months; the quantities targeted at Europe have been smaller than expected; and the clamour for further protection has died

Perhaps most importantly, the European industry is now in much better shape to compete with Saudi Arabia following the fall in energy prices, which has dramatically reduced the cost of the naphtha it uses as feedstock. There are indications that Sabic, with its higher fixed costs, had its own problems last

Nevertheless, there are wor-ries in Europe. The industry wonders whether a "political" deal over petrochemicals will be stitched together above its

The diplomats express con-cern that undue friction will arise during the negotiations



GCC Secretariat

New SR240m

ON A SCORCHED and gravelly plot of land in Riyadh, an army of Filipino workers is working flat out to complete yet another grandiose official complex to add to the Saudi capital's plush new diplomatic quarter. The buildings in question represent a new base for the GCC secretariat, and they must be complete saudi Arabia's interest in constant of the six heads of state who meet once a year) and the Ministerial Council (comprising foreign ministers), iat, and they must be complete

The complex—financed with a gift of SR 240m from King Fahd—is tangible evidence of

boasts only about 250 people.
All the real power in the GCC resides in the Supreme Council

specialised ministers who seem organisation's rather cramped current headquarters in down-

town Riyadh. Yet despite its small size, the council's bureaucracy manages to make a disproportionate amount of noise. This is in large part thanks to the efforts of Mr bdullah Bishara, the energetic Kuwaiti secretary-general who has been involved with the council since its incention

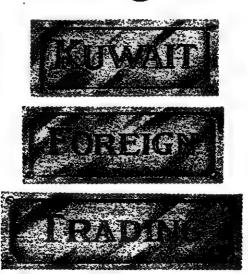
Oxford-educated Mr Bishara, a former Kuwaiti ambassador to the United Nations and adviser the United Nations and adviser to the emirate's Foreign Minister, is an unusual diplomat by the generally subdued standards of the Gulf. A restless man with a slightly arch sense of humour, he delights in projecting a high public profile for the organisation and himself; jetting frequently back and forth ting frequently back and forth between GCC capitals and putting in regular appearances at Western conferences to explain the council's activities.

"Working with him is like hel-ping to run a political cam-paign," says one associate. "He has an advanced sense of the art

of public relations."

By the same token it would not be surprising if he had ruffled a few feathers among the conservative governments of the Gulf, which normally do not encourage flamboyant sub-ordinates. Mr Bishara's second three-year term as secretary-general is up this year, and under the terms of the organisation's founding charter he should now, theoretically, be replaced. All the same, it will undeniably be difficult to find a successor with similar flair and experience. Many observers believe he will be asked to stay

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A creative approach to finance

Economic integration

Hurdles on the road to unity

THERE IS one goal to which more lip-service has been paid than any other since the establishment of the Gulf Cooperation Council: the econonic integration of its membership, or—in more grandoise terms—the creation of a Gulf Common Market

Soon after the GCC was first set up in 1981, its six heads of set up in 1991, its six neads of state signed a sweeping deal designed to bring down trade barriers between them; stan-dardise regulations; coordinate industrial activities; encourage the free flow of labour and capi-

tal; and harmonise fiscal and monetary policies.
On paper, the Unified Econo-mic Agreement looks as ambi-tious as the Treaty of Rome, which has served as the model for some of the GCC's thinking. In practice, it is proving similarly troublesome to imple-

As Dr Abdullah Ibrahim al-Kuwaiz, the GCC's assistant secretary-general for Economic Affairs, puts it:
"The ultimate aim of the

agreement is to provide a vehicle for the integration of the economies of the individual six member states into one large.

regional economy."
This would, it is argued, help the infant industries of the Gulf states by providing them with a bigger market and encouraging onomies of scale.

But in the Gulf, as in the European Community, the important mental protection. underlying aim is political as • The elimination of enstoms much as economic. This was duties on domestically-prospelled out clearly by King duced goods, and imposition of Fahd of Saudi Arabia in an a minimum 4 per cent tariff on

Fahd of Saudi Arabia in an aminimum 4 per cent tariff on interview with the Kuwaiti imported foreign goods. In addinewspaper al-Siyasa two months ago.

"The real link between peoples is the link between peoples is the link between their economic interests and the relation of these interests to the extent to which these papers will later decide on the state and undertake most activities. the relation of these interests to the extent to which these nais. Companies from one the peoples will later decide on the state can undertake most activities in another without restriction of political leadership." peoples will inter decide on the state can induct any most arriches said. "The political link is superficial and subject to GCC states are subject to the

24.50

3.95

Source: IMF Yearbook Direction of Trade Statistics, 1986

21.60

3.19



King Fahd of Saudi Arabia: political links are superficial

fluctuations. This is what we wanted our peoples in the GCC member states to avoid." member states to avoid."

In this spirit, GCC member states have agreed and to varying degrees implemented:

• A large number of common standards and regulations in areas ranging from customs to anip registration; and from the best in the state of the

Trade between the GCC states

23

5

2

water supplies, and even a major GCC oil pipeline.

In the field of policy, the most interesting initiative is an agreement to co-ordinate GCC currencies with the aim of working towards a unified exchange rate system in the Gulf (see box). Far-reaching as some of these moves may sound, agreeing that they are a good thing looks like

same legal jurisdiction as nationals; citizens can own residential property up to 3,000

square metres in any member state, and can obtain loans and set up retail trading businesses.

Arrangements for preferen-tial purchasing by Government agencies of locally-produced

In addition, member states have been studying a variety of initiatives to integrate their infrastructures—which despite

their rapid development in the last couple of decades are hardly interconnected at alland to harmonise policies.

The most ambitious infrastructural project under consideration is a \$2bn plan to build a power grid linking national electricity systems as far apart as Kuwait and Oman.

There have also been count-less ledgers full of worthy

work on links between GCC roads, communications and

being the easiest part. In the first place, not all the member states have agreed to put all of them fully into practice.

In the words of the GCC secretary general, "We haven't achieved either a common external tariff, or a removal of

duties may subject their indus-tries to unfair competition. Independent-minded Oman, in particular, stands out in this declined. Even capital tends to particular, stands out in this context. It has obtained a flow between the Gulf and the temporary exemption under which it can continue to levy tariffs on seven locally-manufactured products, including plastics and aluminium goods plastics and aluminium goods and cement.

Countries.

No one in the GCC has any illusions about this Dr Kuwaiz admits: "Liberalisation of trade by itself would not create economic integration similar to.

Ministers in Muscat complain long and loud about the alleged dumping of surplus cement from Saudi Arabia and the United Arab Emirates in their market. They argue vehemently that the Sultanate needs special treatment on the grounds that it was the last of the Gulf states to start developing industries, and that it cannot afford to provide generous subsidies for such items as land, electricity and water as its richer neighbours. Although Oman's exemption is supposed to run out next

March, the Muscat Government least, the GCC states simply can-has made clear that it has no not afford to proceed with the intention of removing tariffs gargantuan infrastructure pro-until other states reduce their jects of yesteryear. subsidies—and there seems There is also the danger that until other states reduce seems subsidies—and there seems There is also the danger man precious little chance of that they will concentrate their relatively stretched resources relatively stretched resources

six GCC economies do not complement each other in any meaningful way. They are all dependent to a large extent on the export of one commodity,

tariffs within the GCC; we have the amount of trade between nchieved a little of both."

GCC member states is relatively some of them worry, for limited, and that which there is example, that the complete can be bittery-contested; intraabolition of internal customs regional trade increased only

economic integration similar to, say, the European Community."

Instead, he says, what is required is a new approach: the GCC should set out to build joint industries and institutions, a common framework for And here, the council come

And here, the council comes up against the second major difficulty, connected with the economic downturn in the region. For the collapse in oil prices, combined with the continuing costs of the Iran-Iraq war, means that for the moment at least the CCC tasks given by a continuing costs.

In a sense, this points to a on national, as opposed to GCC much more fundamental problem for any effort at integration, expect things like the power which is that—unlike, say, the grid project to continue gathermember states of the EC—the ing dust for a few more years

Dr Kuwaiz quite realistically expects a slowing down of the process of integration in the foreseeable future rather than the export of one commodity, foreseeable future rather than oil, which accounts for between the reverse. He also, rather 37 and 38 per cent of exports and up to 87 per cent of Government revenues. They suffer from the same geographical and demographic constraints.

So when they set up factories, and its institutions develop themselves to increasingly they tend to be in roughly the same sectors—basic import-substitution industries in areas like building materials. As a result,

Gulf Investment Corporation

Need to nurture infant projects

THE GULF INVESTMENT known as ASLAK The \$30m facCorporation was, the first tory is to be built at Jubali and
institution to be established by
the GCC, in 1982. It began operations in 1985, in Kuwait, and
now has a paid up capital of
sadom. Its total assets at the end
of last year were \$1.3bn.

known as ASLAK The \$30m factory is to be built at Jubali and
identification process: smelter, Hadeed. It will manufacture
purposes and wire products,
such as nails. Eisenbau Essen of

Originally, there were virtually no limits piaced in GiC's brief, within the region or outside it. But in the last two years of recession the Corporation itself has decided that it ought to concentrate on investment in the Gulf, in order to breathe some life into the stagnant economy.

Since it began operations, GIC has looked at some 80 projects and is now concentrating on about 30. Out of these, there are nine projects to which its directors feel committed, barring any serious and unexpected adverse developments in the final stages of feasibility studies. The projects are:

**Euwalt Planuscentical Company—the only GIC project that is complete and due soon to begin production. GIC has a 20 per cent holding.

**There Peace Shield Offset prosession of the highest quality. Because planty of money, Arabian consumers have acquired much.

to virtually tariff-free imports is complete and due soon to begin production. GiC has a 20 per cent holding.

Three Peace Shield Offset projects—linked to the American-built Saudi early-warning manuers for per cent; American companies 50 per cent; and Saudia and the National Industrialisation Company 40 per cent. The projects are the Aircraft Medification Centre, involving General Electric, and an aircraft electronics facility, involving General Electric, and an aircraft electronics facility, involving General Electric, and an aircraft electronics facility, involving Financian Project are expected to cost \$130m and \$150m respectively.

Titanium Diuxide plant—a specific plant in the Arabian Peninsula, which was once as much as \$150m respectively.

Titanium Diuxide plant—a side plant's output 60 per cent is to be exported. GiC's partners include Kerr McGee of the US and Xenel Industries, the Zamil roup and Shaerco of Saudi Arabia.

GARMCO Full Mill Extension—a project promoted by the Gulf Organisation for Industrial project are more local support facilities for industries than group and Shaerco of Saudi Arabia.

GARMCO Full Mill Extension—a project promoted by the Gulf Organisation for Industrial consulting (GOIC). The foll mill will be the third aluminium project in Bahrain, associated with the rolling mill (GARMCO) and the smelter (ALEA).

Qaiar Bahray Preject—a \$16m scheme for the production of the GCC tourness a year of milk and small amount of meat Partners include the Qatar government and the Arab Company for Livestock Investment and Development.

Pareline Chicken Breeding—a \$16m bloengineering project in ede to have tariff projects need to have tariff prowhich will develop strains of tection in the early stages This projects need to have tariff projects and the companies of the life and companies of the li

of last year were \$1.3bn. such as nalls. Eisenbau Essen of Originally, there were vir- Germany is to be responsible

Livestock Investment and Development nised that if Gulf industries are to develop, some of the infant project method which will develop strains of chickens suited to different purposes, such as egg-laying, roasting and bolling GIC is committed to the project in principle, though it has not yet been completely worked out. The plant will be at Hail, in northern Saudi Arabia, and GIC's partners will be Saudi private investors.

Stead Wire plant—to be and consumers, now it is in develop, some of the infant projects need to have tariff protection in the early stages. This where the region has a natural advantage, such as to oil or gastriated industries. What is that the infants to be protected are chosen carefully; they must be industries which have real potential for growth in the Arabian economics.

Country of Destination Behrain Kneek	USA 194.5 656.6 159.6	Japan 122.6 1,235.1 294.3	was by Country of Or West Germany 129.6 480.5 171.0	34,5 295.6 90.6	UK 199.1 456.9 607.4 170.4
Omen Qeter Soudi Arabin UAE	62.5 3,448.8 493.5	150.1 2,795.5 1,041.0	87.4 1,554.5 487.3	78.5 1,211.9 333.9	2,290.8 884.3 4,809.9
lotal GCC	5,015.5	5,638.6	2,910.3	2,044.9	-4,000,10
Country of Origin Setrain Kunvalt Oman Quine Seedi Arabia UAE	USA 86.9 307.1 42.5 71.0 4,054.3 390.4	298.5 1,210.5 1,210.5 1,679.3 1,180.5 5,362.8 6,193.4	by Country of Dest West Germany 31.8 173.8 265.8 138.1 870.4 44.9	18.4 156.6 9.8 176.0 2,156.4 163.7	UK 29.9 88.9 132.5 45.0 862.5 112.5
Total GCC	4,952.2	15.924.7 -	1,524.8	2,680.9	1,071.3

Exchange rates

Moves towards 'peg'

THE EUROPEAN Community has served as a model for the GCC in more ways than one. This year the six Gulf states have been moving cautiously towards an alignment of their currencies not dissimilar to the European Monetary System.

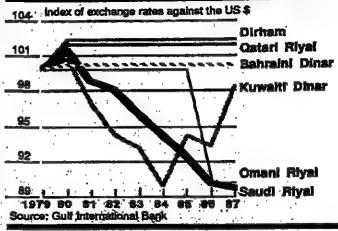
At the next council summit at the end of this year, heads of state will be asked to approve an agreement in principle among central bank governors among central bank governors to co-ordinate their exchange rates on the basis of a common "peg" against foreign currencies. Many details have still to be sketched in, but the idea is to create an arrangement which will ease trade and capital flows between member states and encourage the region's financial markets. The GCC's Unified Economic

Agreement calls on member states to work eventually towards a currency union, though this is widely considered abure at present

The effects of the more limited system now under con-sideration will be modest, at least for the short term. Trade and capital flows between the

exchange rate system. And up to the 1960s, a number of the coun-tries shared a common currency

Gulf currencies have been offi-cially linked to the Special Drawing Right, the Inter-national Monetary Fund's currency basket. The excep-tions are Kuwait, which pegs its



GCC Currencies

ket of currencies representing some 35 per cent of Kuwait's imports, and Oman, which has maintained a link with the

dollar.
In practice, however, the furtunes of all of them have been
closely associated with the US GCC states are small, and the currency, principally because exchange and interest rates of oil prices are denominated in the individual Gulf countries de dollars; it is the conversion of not fluctuate widely against each other.

Capital flows may continue to these funds into the banking each other.

Capital flows may continue to be constrained by the desire of national anthorities to keep a tight rein on the internationalisation of their currencies, especially in the case of the Saudi rival. But apart from the political in considerations involved the wish to provide another. example, and good another the wish the feel with the follar has undowbtedly created problems for the Gulf states. Bahrain, Quiar other laternational currencies began tumbling in 1985. The 40 used to operate a fixed process and the United Arab Emirates began tumbling in 1985. The 40 per cent fall in the dollar has

per cent fall in the dollar has increased the cost of non-dollar imports in the region, especially those from Japan; substantially reduced the value of the GCC countries' foreign assets; and hindered the formation of monetary policy, since the Gulf states have at times had to raise domestic interest rates to stem

The idea now is that the GCC would select a common external peg—either the dollar, the SDR,

or a trade-weighted basket of currencies and agree, as in the EMS, bands within which the exchange rates would be allowed to fluctuate. The mem-

allowed to fluctuate. The member countries' monetary authorities would deposit equal sums in a joint fund to be used for intervention in defence of the agreed parities.

By Azzam believes that the dollar can be ruled out as a peg because of its recent disruptive affects. He would favour a currency basket reflecting recent trade patterns, with the dollar given a 60 per cent weighting the yen 13 per cent weighting the yen 13 per cent and the major EC currencies the remaining 27 per cent.

The eventual composition of the basket may nover be published, since the GCC states will want to discourage speculation. But moving away from a relatively fixed dollar link—allowing the GCC currencies

allowing the GCC currencies greater freedom to float in rela-tion to US currency—could help to discourage capital outflows exchange rate risk for people

The important point under-lined by all commentators though, is that such an agreement can only work towards a genuine undification of exchange rates if it is supported by greater co-ordination of pocies on money supply and



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1.53

17.90 18.70 16.60 2.99 3.35 3.05

(as % of total imports)

1982 1983 1984

61.18 49.50 44.40 48.50 51.80

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GULF CO-OPERATION COUNCIL 5

Government spending has been cut back to match the big fall in oil revenues, as Michael Field reports

Recession having a strong influence on budgets

fact that they have some income from investments are no strong and service industries more from its investments of becoming for the GC counthan it does from oil and gas.

Also they can cut their expenditure relatively easily by postponing new projects. But even if a 70 per cent fall in oil revenues for an Arabian Peninsula government is not quite as disastrous as a similar fall in tax revenues would be for the government of an industrialised the benefits of the recession remain mostly in the minds of

Kuwait now earns more from its investments than it does from its oil and

country, it is still an extremely unpleasant experience.

At the worst moment, when oil prices collapsed suddenly in January and February last year, new projects were stopped altogether and Saudi Arabia. and Qatar decided not to publish budgets for the year. The Federal budget of the United Arab Emirates, which tradi-Apart from projects, the main temporally has been susceptible to the contract of the contract o

the Gregorian year, was almost over.

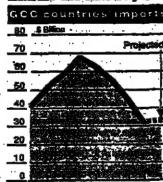
All of the GCC economies are dependent on government spending—the most powerful motor of economic activity in the past 15 years has been construction contracts—and any decline in the numbers of projects under way quickly feeds through to all sectors of the economy. Since 1983 about 2m empatriate work—ers, mostly construction labourers, have left the region. (In the early 1980s the foreign population of GCC countries was about 2m employment which is a novelty for all GCC countries emphasis on the employment of the countries; awn citizens in clerical and managerial jobs.

There have also been attempts to make state agencies economise by freezing the overall numbers of their employees and getting them to renegotiate their remaining foreign employees repts.

There have also been at many foreign countries, and managerial jobs.

There have also been at the countries are made by freezing the overall numbers of their employees and getting them to renegotiate their remaining foreign employees repts.

What the governments have their military expenditure. This has led to rents failing their companies dealing with construction equipment, building materials and machinery have on their citizens' consumption of electricity, water, gasoline and lastic frequents. The first



THERE IS NO starker way of seem their turnovers fall by as seeing how recession has hit the conniries of the GCC than to the consider falling oil revenue of the states' problems. In 1981. Some of the less well-managed private companies, particularly received \$1560n. By 1985 the steady fall in production had reduced this to \$510n. In 1886, when prices collapsed, when prices collapsed, revenues reached \$380n, and this year, now that Opec has reestablished a regime of production quotas and a fixed price of \$18 a barrel, they are expected to recover to \$440n. If oil prices continue their present firm trend they may be near \$500n.

The governments have been protected from the full shock of the fall in oil revenues by the fact that they have some income from investments—Kuwait now earns more from its investments are recently for the GCC countries of the fall in oil revenues by the fact that they have some income from investments—Kuwait now earns more from its investments.

remain mostly in the minds of

much as possible to see that the worst effects of recession have been felt by sections of the population that are either completely loyal—as the business community is assumed to be—or are politically unimportant—as

Arab Emirates, which traditionally has been susceptible to
disputes over members' contributions, was not announced
antil October, when the UAE
financial year, which runs on
the Gregorian year, was almost
the Gregorian year, was almost

UNITED ARAB EMIRATES—FEDERAL BUDGET Gregorian budget year

in theory half of Abu Dhebi's and Dubai's

Budget year: July-June Figures in Sm. Conversion reta: KD1—\$3.67. May 1987

	1984-85 Actuals	1985-86 Actuals	1986-87 Estimates	1987-88 Budget
REVENUES Dit and gas Other—mostly proceeds from government services	9,153	10,283	5,156	6,336
vestment income excluded	920	1,152	826	929
lotei .	10,073	11,435	5,982	7,264
OF BOTTURE				
Current, Inc defence	8,904	9,495	7.583	8.837
roject, Inc land purchases	2.859	3.097	2,686	2,753
Capital aflocation to Kuwalt Fund for Arab	_,	-,		
Economic Development	110	110	_	_
Capital allocation to Fund for Future Generations	1,007	1,144	596	726
fotal spending & capital allocations	12,880	13,847	10,867	12.316
Deficit, financed by drawing on General Reserve	2,807	2,412	4.885	5,052

	1984 Actuals	1965 Actuals	1986 Estimates	1987 Budget
REVENUES OH Other—mostly customs,			2,410	2,811
domestic taxes and income from government services Total	4,092	4,689	514 3,024	660 3,471
ECPENDITURE Current Defence			1,655 1,698	1,801 1,355
Projects ,Total Deficit	5,096 1,004	5,743 1,054	1,327 4,680 1,656	1,030 4,186 715
Note: Omenta budget delicits are financed by draw som needed, and by internetional aid grants on				

is understood that the federal-budget will not be published until October. Saudi Arabia seems to have reduced its National Assembly, which the budget deficit by about 50 per cent during the last three years (though precise figures are difficult to find). In all countries a few new projects are being started: current, new and planases), the stock market and the assembly which the Collection of the countries are some assembly which the collection of the countries are some assembly which the collection of the countries are some assembly which the collection of the

prove that it can be more effec-tive when not burdened by the National Assembly, which the Ruler dissolved last summer, started: current, new and planned projects in the Gulf states
are listed on page 6.

In Knwait, although the
budget deficit has been expanding before
income—the Government is
increasing its spending in a sees), the stock market and the
contracting industry. The Gov
ernment is being given credit
for its efforts, but the improvement in confidence they would
normally cause is being given credit
for its efforts, but the improvement in confidence they would
normally cause is being given credit
for its efforts, but the improvement in confidence they would
normally cause is being given credit
political situation in the state.



Gregorian budget year Figures in Sm. Conversion rate 1 Bahraini dinar=\$2.65, May 1987

REVENUES Oil and gas 917 Other-mainly customs, aid receipts, social EXPENDITURE 490 1,455 +29

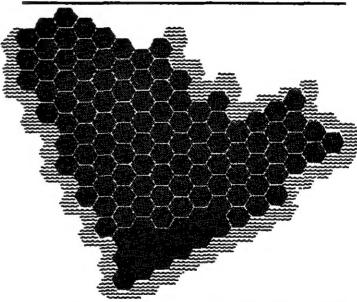
Budget year: from 1st Rajab, equivalent in 1987 to March 1.

USTREEN IN SUIT COMPERSION LUCE: \$1-3'D- Sarat HART MED TOOL								
	1984-85 Actuals	1985-86	1986-87	1987-88 Budget				
REVENUES Oil and gas investment income Taxes and customs etc Total	3,289	Budget stopped in mid-year, no figures released	No budget	1,374 330 151 1,853				
EXPENDITURE Current, inc defence Projects Total spending Deficit	3,214 1,443 4,657 1,368	Budget stopped in mid-year	Spending not published. Run on basis of each agency spend- ing 15 per cent less than it spent in previous year	2.597 759 3.356 1.503				

Budget ran from 1st Rajab, equivalent in 1985 to 22 March, up to and including the 1985-86 budget. The 1987 budget is on the basis of the Gregorian calendar year. Figures in \$m. Conversion rate: \$1=SR 3.75, May 1987.

1985-86 1967 Budget March-Dec 19,500 8,500 6,000 17,500 9,500 4,000 No budget investment income, excluding capital gains Drawings on Aramco and Petromin cash 4,000 DOPENDITURE Defence Ministries received month 16,300 by month a 28,700 eith of what 67,000 Deficit, financed by drawings on principal and

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The anticipated banking crisis is now being faced—and resolved, finds Michael Field

No wrecks, though a few drowned

TWO YEARS AGO it seemed possible that the Gulf was heading for a banking disaster. It was well known that the banks had much bad debt, but few were making proper provision to deal with it and in Saudi Arabia the Government was not even talking about the issue.

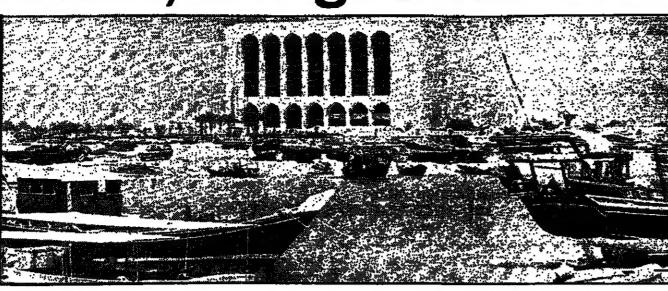
How bad the problems would turn out to be when all parties eventually confronted them was a matter for speculation. There were sober finance directors who were suggesting that the banks were facing three or four years without profits and a possible loss of public confidence.

Now the crisis has come and has been faced. The situation has turned out to be not quite as bad as was feared and is being

No banks have collapsed. though in Dubai and Abu Dhabi, where the problems came first, six banks were merged in 1984 and 1985 and several other banks have been recapitalised. Only one foreign bank has left the UAE and fewer than a dozen have left Bahrain, though many of the foreign banks on the island, where costs are higher and regulations more restric-tive than in Dubal, have reduced staff or closed their

dealing rooms. Likewise, relatively few major trading and contracting firms have found themselves in serious difficulties or gone bankrupt In Saudi Arabia four or five fairly well-known names have collapsed and about another dozen have had to reschedule debt. The banks are encouraged by the fact that all bar one or two of the names with which they are holding discus-sions on rescheduling at pre-sent—were known to be in difficulties before the beginning of 1986. In other words, it seems that if clients have survived the recession so far they are going

to continue to surivive. been the hundreds of little Saudi firms that have quietly ceased trading and have tried to avoid repaying their borrow-ings, taking advantage of Isla-mic law, which states that



disaster, banks in the GCC countries still find themselves in the doldrums. In Bahrain they lack least, they can no longer rely on the staples of trade and contract finance and syndicated sovereign risk lending, as they did in the late 1970s and early

1980s. At the same time, the evolution of the banking system globally has worked against the development of medium-sized international centres; there is no longer any talk of Bahrain being the Middle Eastern and between the Far East and Europe.

In Saudi Arabia and Abu Dhabi—and in Bahrain as far as Saudi clients are concerned banks are reluctant to lend because of the ambiguity of the laws on interest. They have found that the most unreliable The main problem for the Saudi and Bahraini banks has powerful ones—members of the ruling families and people connected with them.

The overall picture of bank activity in the Gulf at present is

selves, in such areas as private client business, mutual funds and corporate advisory work. In the last nine months or so the governments have started to the legal and regulatory environments.

. In Saudi Arabia, the finance minister announced in March that banking disputes in future were to be referred to a Saudi Arabian Monetary Agency (cen-tral bank) committee rather than to the Shariah (Islamic) courts. Presumably the Govern-ment intends that the committee will support loan agree- and the institution by Sama of a ments which stipulate that "P list", which contains the customers should pay their names of banks' customers who

operations it is possible that the Shariah judges, whose decl-sions are based on the Quran— the word of God as taken down by the Prophet Mohammad, which is also the Kingdom's con--will feel entitled to

At the same time as the deciof reschedulings being slowly sion to create the committee completed and banks searching was announced, the Govern-

mortgages in favour of the banks, a practice which they had stopped in 1981. Nothing was said about the mortgages relating to interest bearing loans, but it is assumed that it is the Government's intention to cover these, as long as there are no overt references to interest in the mortgage documents.

Other recent Saudi innovations have been the abolition of withholding tax on interest payments to foreign banks—a move designed to encourage Bahraini banks to lend to the Kingdom—and the institution by Sama of a RP list" which continue the banks interest.

So far, little seems to have their payments. The list is circubeen done to establish the comittee. Even when it does begin and is periodically leaked to the

banks in Bahrain. In Abu Dhabi, the problems over interest have related speci-fically to compound interest; the basic question of whether interest was legal or not was settled in 1981 when the Federal Supreme court decided that it would support banks in char-ging 12 per cent to corporate clients and 9 per cent to indi-

made slow progress in reaching settlements. The Central Bank viduals. Since then there have been conflicting judgments on the legality of compound interest, which have prompted several borrowers to suspend payments and a few firms to sue their banks for the repayment of compound interest on overdrafts may go back a decade or period in which debtors waited to see whether they would be offered a still more generous

more.
There has been little progress recently on the most famous of these cases, which involves the contractor Cicon, sueing Paribas and Grindlays for compound interest dating back to 1974 and 1968. The authorities however are beginning to respond to the barrage of banks' complaints.

A task force, composed of representatives of the Emirates Bankers Association, the Minis-try of Justice, and the Central Bank, is studying the issue. Both Ahmed al Tayer, the Governor of the Central Bank, and Shaikh Surour bin Sultan at Daheri, the Chairman of the Abu Dhabi every public company has been Commercial Bank, have said divided into 10.

The Government's interventis understood that the new tion has virtually doubled the regulations will make legal price of shares on the Kuwaiti whatever interest arrangements stock exchange in the last are entered into by lenders and eleven months and has pushed

stimulate demand for credit— which in Ruwait is not very sensitive to interest rate changes—as to relieve the sure on financially healthy bank borrowers who were not 30m. Both issues will be listed involved in the settlement pros- on the Kuwait stock exchange. Most recently, since the begin-

up land prices by about a ning or May, it has reopened the quarter.

In mid-March the Central Bank instituted a cut in interest rates from 10 per cent to 7½ per cent for personal and trading loans and to 6 per cent for industrial and construction loans. Its aim was not so much to stimulate downers by about an outflow of capital at a time when the dollar was strong and KD interest rates were low, the market had been closed.

the market had been closed.
Since the reopening there have been two bond issues, one on behalf of the republic of Finland for KD 20m (\$73m) and the other for the World Bank for KD on the Kuwait stock exchange.

Michael Fleid

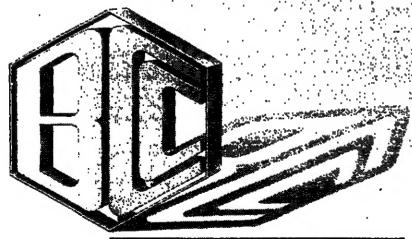
It decreed that the banks should reschedule the debts of	External balan	ces of th	he GCC	countri	es
those borrowers who had some cash flow and should take 10-	(\$m)	1984	1985	1986*	1987*
year non-interest bearing prom-	COURS CHARLE				
issory notes and/or mortgages		37,451	27,917	20,937	24,286
on property and shares from the		-28,557	-20,364	-16.087	-15,720
others. The banks were told to			7.554	4.850	7.566
make full provisions against the promissory notes. If they found	Trade Balance	8,894	-20,519	-18,500 -	-18,000
that these ate up more than	Services & Transfers			-13.650	-10.434
their profits, plus any hidden	Current Account	-19,045	-12,965	-13,000	-101404
reserves they still had, the Gov-	KINAIT				
ernment undertook to reim-	Exports	12,237	10,992	7.694	8,233
burse them.	imports	-6,705	-5,519	-4.526	-4,615.
During the eleven months			5.473	3.168	3.617
since the Government	Trade Balance	5,532 757	143	250	200
announced its solution: the	Services & Transfers			3.418	3.817
banks and their customers have	Current Account.	6,289	5,616	3,43,5	D-OT!
made slow progress in reaching	UAE				
settlements. The Central Bank	Exports	15,990	14,764	10,335	10,955
said recently that 75 per cent of	Imports	-6.946	-6.402	-5,825	-5,942
debtor accounts are now set-	Trade Balanca	9.044	8.362	4.510	5.013
tled. A more likely figure is 60	Services & Transfera	-1,580	-1,280	-1,150	-1,050
per cent, but the important			7.082	3.360	3.963
point is that the pace of settle-	Current Account	7.464	7,002	3,300	
ments has recently been	QATAR				_
accelerating. This follows a	Exports	3.364	3,100	1,650	2,128
period in which debtors waited	imports .	-1.162	-1,152	-1,037	-1,100
to see whether they would be	Trade Balance	2.202	1.948	. 613	1,028
offered a still more generous	Services & Transfera	-1.372	-1.535	-1.250	-1,050
settlement by the government.				-637	-22
To improve the value of the	Current Account	830	413	-637	
property the banks hold as col-	CHAN				
lateral, and so reduce the	Exports	4,421	4,971	2,983	3,996
amounts it will have to pay to	Imports	-2.640	-3.083	-2,775	-2,969
them, the Government has been	Trade Balance	1.781	1.888	208	1,026
bringing up to date its payment	Services & Transfers	-1,463	-1,665	-1,332	-1,200
for land purchases.					
When the settlement prog-	Current Account	318	223	-1,124	-174
ramme was announced it also	BAHRARI	1.11	105.1		
made some major purchases of	Exports	3.083	2,781	1,947	2,512
shares. Since then it has tried to	imports.	-3.072	-2.796	-2.237	-2,371
stimulate the market by allow-	Trade Balance	11	-15	-290	141
ing companies to buy up to 10	Services & Transfers	36	211	150	100
per cent of their own stock and	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				
by announcing a shares split,	Current Account	47	196	-140	241
which means each share of every public company has been	Total GCC Current Account	-4,097	565	-8,773	-2,608
divided into 10.	* Projections	25.5			
The Government's interven-	Source:		·		

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Kuwalt Extension of Amid Diwan: a new building to house offices now in the further the appearance of Dubal-Self Palace, Designed by Archicentre, a Kuwaiti firm with a London office. Project manager not one involves a park to be built between the two bridges over the yet chosen, tenders to be ennour later this year. Approx \$200m. creek. The money to be spent on

when completed, will be the fourth tallest building in the world. Later telephone system, locally and internationally. \$85m contract for International Contractors Group, a local firm, in partnership with Société Générale d'Entreprise of France. Work on the tower is expected to take two or three years, during which time tenders will be announced for the

electronics part of the project.

Oli industries' headquarters: new offices for all companies associated with the Kuwaiti oil and petrochemicals industries, is to be built in Shuwaikh. Contract is expected to be awarded to consultants in July. Cost of whole project, approx \$65m. Renovation of sewerage system: major project involving 200km of pipes. Contract for first phase—inspection—awarded to Al Hani Trading and the Pittsburg Pipe Cleaner Co. Approx \$140M.

Afforestation and urban beautification: a higher committee for the afforestation plan has been established with officials from the municipality and the ministries of Public Works, Agriculture, Electricity and Water, and Planning. A scheme for the utilisation of sewerage waste has gone out to tender, but no contracts have been awarded yet for any part of the project.

Abu Dhabi Al Ain airport: a new international sirport project at a fairly advanced stage. Overseeing consultants: Scott Wilson Kirkpatrick.

Wison kingarist.
University extension: by far the
biggest project planned in Abu Ohabi
at present. A new campus for the UAE
University at Al Ain, with nine
faculties for 16,000 students. Five
consultants have been select to bid consultants have been asked to bid for the design contract. Approx \$1.5bn.

Fairground: being built between two breakwaters off the front of Abu Dhabi town. Construction is moving ahead slowly. Tawilah naval base: a scheme for a neval base to be built between Abu Dhabi and Dubal. Design competition won by a British firm, project moving very slowly. Approx

Sibn.

Oil industry: the main offshore and onshore oil producing companies have capital spending programmes totalling about \$400m for 1987.

Dubai
Jebel All "E" power station: project
well advanced, to produce 227 MW
and 24m gallons a day of desalinated water. Mainly Japanese contractors, John Brown turbines.

Approx \$140m. werage treatment works and pipe network: work on main \$200m project well advanced, with Korean contractors. The project will lead to a large amount of domestic and commercial connection work which over a ten year period may cost

Sports projects: a race course and a golf course are under construction and there are plans for a grandstand

these schemes during the next few years is expected to be some \$6—

major repair works are already under way on the tunnel under the Dubal work on public buildings and office blocks are expected to be put out to tender in the next year or so.

Cultural centre and musina: there are plans for building these facilities on the site which used to be occupied by McDermott's oil platform yard beside the creek. Design of the centre may be the subject of an international

Bahrain

Airport expansion: project at early stages of implementation, with main contractor not yet appointed. Approx

Arabian Guif University: mainly built. work by Daelim and Habtoor-Leighton should be finished in the next 12 months. Approx \$50-70m. Civic centre: project in Manama under construction by Hyundai. Approx \$30-40m.

Approx 5:30-40m,
Grand Mosque: in advanced stage of
construction by CCC of Lebanon.
Approx \$25-30m.
Aluminium Selmain expansion:
increase in capacity of Alba smeiter from 175/180,000 tonnes a year to 195/200,000 tpa. Approx \$50m. Work to start early next year.

Banaga expansion: \$1.00m project to process associated gas and extract more liquids from it. To go ahead late

this year or early next.

Longer term projects: projects
planned for the late 1980s and the
first helf of the 1990s are: power
generation—\$300m, transmission
lines—\$170m, desalination—
\$140m, roads and a second bridge to Muharraq island—\$60m, Mine Sulman port expansion—\$90m, treatment of effluent water for agricultural purpose-\$30m.

North Field gas projects the first stage of what will eventually be a three stage development of the huge North Field off the Qetar peninsula. Contract for engineering and construction management awarded this year and early next about 20 construction contracts will be awarded. Production under this first

progress for new radar facilities (\$20m). There are plans for an improvement of existing terminal buildings or the construction of new buildings.
Recarbonisation plant: project to filter out corrosive elements in desalinated water. Results to tenders to be announced soon.

New Central Post Office: construction by Patel Engineering nearly finished, equipment still to be ordered. \$4m total cost.

Projects in the pipeline Al-Khober 2 hed 51.5 mgd cap

prior: during the next few years a series of projects are planned to improve and expand these facilities, mainly by extending them to the more remote parts of the state. Total expenditure is expected

dispute comes to court—at which point the 12 and 9 per cent rules will come into force.

In Kuwait last August the Government finally acted to cure the near-paralysis of the bank-ing system which had grown out

of its failure to deal quickly with the aftermath of the Soule

al Manakh crash in 1982. It decreed that the banks should reschedule the debts of

Reservoirs: five his reservoirs are plained for the West Bay 200 of Done—total capacity 6m gallons. roject, costing approx \$10m, now

Schools: the Ministry of Education is in the process of building 34 new primery and secondary schools, a \$70m with equipment. Local contractors are doing the building, equipment is to be imported.

Saudi Arabia

King Fehd international Akport, Dhahran: the last of the three major International airports being built by the Kingdom's Presidency of Civil viation, due to open at the end of 1989. The latest contract for the \$1bn facility to be awarded was one worth \$1.77.1m for construction of the terminal. This was won by Jaonnou and Paraskevaides, registered in Guernsey, Ci.

(ion Zahr): construction continues at this 500,000 mtps capacity methyl tertiary butyl ether plant, being built as a joint venture between Sabic (70 per cent). Neste Oy, of Finland, Enichem of Italy, and Arab Petroleum investment Corp (Apicorp), (10 per cent each). Snamprogetti is building the plant.

Al-Sisha dam: work has just started on this \$63.73m dam, the kingdom's largest. It is designed to retain rainfall and stop flooding. It will also provide imigation water. The dam provide impact was won by Al-Dakheel Civil Works company. It will back up 325m cubic metres of water in the valley of Bisha. Construction will require 2m cubic metres of high pressure concrete and 1.5m cubic metres of ordinary reinforced concrete. The Ministry of Agriculture and Water is

paying.
Sable future polypropylene plant:
this is a projected 200,000-250,000
this is a projected 200,000-250,000 metric ton per year propropylene plant that will be built by Sabic. Sable is looking at Yanbu as a site. In particular, it would like to place it on the same site at an existing Sable company. There is no target data for

and Mobil of the US.

Al-Jubali ro plant: the saline water conversion corporation is preparing to put a 30 mgd desalination plan out for bids. The plant will be the world's largest reverse osmosis desalination plant. It will be built with two units of 15 mgd each. It will be located near Jubeil 1 and 2 desalination plants.

Af Khober phase 3: The Saline Water Conversion Corp is planning a huge 60 mgd unit that will be the third and possibly final phase of Al-Knobar's massive desalination plant

plus the ability to generate 600 Mw from recovered heat. The new plant probably will not have an electrical power generating section.
Yanbu phase 2: The Saline Water Conversion Corp also intends to put Yanbu phase 2 out for bids within a

year or so. This plant will have a capacity of 25 mgd, plus electricity co-generation. A pipeline will be built to carry its water to Medina, as well as the industrial city of Yanbu. The Yaribu phase 1 plant provides 28.5 mgd, and generates 250 Mw of Power Line: One of the last of the

big power transmission contra was recently awarded by the Saudi Consolidated Electric Company (Sceco) Central. The total package is worth over \$181.3m the bulk of the project went to Middle East Construction Co (Meedco) NEI of Great Britain has won \$56.53m of the contract for substations. Al-Bewardy consulting engineers will supervise construction. The 410 kilometre 380 ky powerline includes 3 380 ky substations. The line will cross terrain including rugged wadis and sand dunes, it will form part of the central region's programme of inking into a true power grid.

King Fahd Medical City: Work progresses on King Fahd Medical City, a four-hospital complex costing \$533.33m. The city is one of three planned for the kingdom. Another will be bill in December of the prairies for the rangeoffit. Aboute with the Saudi ministry of health. King Fahd Medical City consists of a 526-bed general hospital, a 300-bed children's hospital, a 251-bed maternity hospital, a 300-bed

psychiatric hospital, and a 100-bed

be the site of greater expansion. The mosque has already been expanded.

and the city has had tunnels dug and roads built to ease transportation of pligrims. Expansion of the city's infrastructure, including roads, water supplies, and other systems will be required under the plan. Authorities are considering installation of a rapid transit system. It also appear that a series of ring roads will be built, and that larger sections of the city will be torn down to build Hajj facilities. Billions have already been spent on the city, and billions more will be spent in the future.

THE PARTY OF

out patient facility. It also includes residential quarters for 3,000 stuff

Eastern Region Comiche: This \$0.55m first phase project is

signed to give the eastern

beautiful comiche. Within three

completed, which will then be a sugmented by further plusses. It divided into two main sections.

consisting of a 13 kilometre stretch by Al-Khober, and a 25 kilometre

stretch by Dammern. In an obvious

eastern province will build a fountak that will shoot a jet of water 250 metres high. This will surpass the

fountain now in Jeddah. The comiche

will have drives, seven idlometres of

swimming beaches, a shallow man-

made take, mosques, and car parks. In a related project the municipality

1,000 pleasure craft.

Makkah Master Plan: Because the

kingdom expects some 3.75m persons to be performing the annual

pilgrimage in 2005 compared to the 1.5m doing it this year, Makkah will

is building a merina for 300 boats that may be expanded to contain

bid for regional super

province a coastal drive and

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ref 2: this lubricant base oil refinery will be built by the general organisation for Petroleum and Minerals (Petromin). This plant would have a yearly capacity of 1.5m bbls. Engineering has been done by Chlyoda Petrostar. Construction of this plant was awarded in mid-1985, stage development will be 800m cubic feet a day of dry gas and 50,000 barrels a day of liquids. Cost of first stage about \$1bn. but the drop in oil revenues caused. the \$160m plant to be shelved. Petromin wants to get it moving again. The plant will be a 70/30 per cent joint venture between Petromin Airport expansion: bidding in

GULF CO-OPERATION COUNCIL 7

Education

Learning to update teaching

the GCC countries' drive to educate their citizens and versity level. In all GCC counstrengthen their resources of tries far fewer students are manpower during the last 15 being sent to university abroad years has been a great success. In Bahrain, which has the 1970s. This is mainly because longest tradition of education there are many more university and a population much concerned with self-improvement, though there has also been a literacy is now at 80-85 per cent; political logic in the change: 15 years ago it was only 50 per governments have wanted to avoid baying their young neonle

ties. In practice, however, the harmful effects of this in prolonging illiteracy, superstition and general ignorance have been limited, because education—for boys at least—has been regarded by most of the people as progressive and patriotic.

The expansion of the coun-

THE MAJOR GCC countries— like Saudi Arabia, Kuwait and the UAE—together with Iraq, are different from the other nembers of the Organisation of Petroleum Exporting Countries (Opec) in that they have particu larly large reserves of oil. Oil is cheap to produce and gives them an interest in holding prices at a level which will give them markets for a long time to

At present rates of production Saudi Arabia, with proven reserves of some 160bn barrels, has enough oil to last it roughly a century. Kuwait, with 60bn barrels has enough for 170 years, and Abu Dhabi, which with 30bn barrels has more than 90 per cent of the reserves of the UAE, has sufficient for about 110 years. The comparable figure for the United States traditionally has been little more than 10 years.

In recent years Saudi Arabia, Knwait and Abu Dhabi have seen themselves in Opec as hav-ing a definite identity of interest and to some extent are thought of by other members as being the GCC group. It was Kuwait and Saudi Arabia which launched the drive in 1985 to recapture market share for the Organisation—at the expense of price. And recently it is assumed that these two countries have not been too unhappy to see Abu Dhabi and Dubai exceeding their collective quota price and quota past might be and so putting some break on threatened it allowed its out-the rise in prices above \$18 a put to fall to only 3 im b/d.

it seemed that the Opec fixed

price and quota past might be
threatened—it allowed its output to fall to only 3 in bid.

Sandi Arabia his little
flexibility in the pricing of its
output Although it has export
refineries producing about Saudi Rrabin has little.
flexibility in the pricing of its output. Although it has export refineries producing about 600,000 b/d, which can be sold at market rates, and barters some Generally the big three GCC. producers have been supported by Qatar, which has a reserves/ production ratio of only 30 years or so, but has oil which is cheap to produce and spends its money slowly and cautiously.

For all these similarities in basic attitude towards production and price there has never been any formal GCC alliance in Opec. There have been few joint petroleum ventures—although there is now talk of members building pipelines to export more of their production from Red Sea ports—and there is no joint policy on the development of production capacity or downstream operations.

Each of the GCC producers at present finds itself in a different position as regards its fields development programme, its export refining and product marketing, and the degree of freedom it has in pricing its output within its quota. This last point directly affects its ability to produce its full quots.

Production policies in the major GCC countries at present are given here. For all these similarities in basic attitude towards production and price there has never been any formal GCC alliance in

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5.5 FEE

ducing closely in accordance with its quota, which for the first aix months was 950,000 b/d. (It is now im b/d.) It was able to do this in the early part of the year because it refined at home 580,000 b/d (80,000 b/d of it for least the communication) and refined.

major GCC countries at present

major GCC countries at present are given here.
Saudi Arabia is producing about 4m barrels a day (b/d), of which 3.8m b/d is coming from its fields and 0.2m b/d from stocks held overseas. The total compares with a quota for the second half of 1987 of 4.3m b/d.
Officially the Kingdom is no lonsecond naur of 1987 of 4.3m b/d.
Officially the Kingdom is no longer Opec's "swing producer,"
the country that absorbs any major fall in demand or meets any sudden surge—that role is supposed now to be played by a group of seven states. Unofficially its swing role remains—in cially its swing role remains—in February, when demand for oil was weaker than expected and

IN ALL THE most obvious ways tries' secondary school systems the GCC countries' drive to eduhas been paralleled at the uni-

Iteracy is now at 80-80 per cent; 15 years ago it was only 50 per cent. The figures apply to those aged 10-80, which give a much broader and more exacting measurement than the 10-45 age group used in many other developing countries.

In Bahrain and Kuwait education is now compulsory for both boys and girls: they must go to school for nine years or up to school for nine colleges the university entrance exams equate roughly with Bri-

tain's 'O' levels.

sion of education for women. In Knwait, Bahrain and Qatar, girls now make up about half the pupils in school. And in all countries in the region, girls, having less freedom than boys and fewer distractions, are better numits.

better pupils.
When it comes to working, however, Saudi Arabian women are allowed to work only as nurses, teachers and air stewar-desses. Even in Bahrain, where women are encouraged to work, they make up only 18 per cent of the labour force (the figure in Britain and America is around

40 per cent). Women's education is used to Women's education is used to advantage, though, in the home. Traditionally, although children of both sexes are adored and doted on by their parents, little attempt is made to teach them anything before they reach about 12 years.

Now it is noticed that educated mothers encourage their

because they would have to do a two-year 'A' level course. In Kuwaii and in many American colleges the university entrance exams equate roughly with Britain's 'O' levels.

A further success in all GCC

GCC 43-2x

Rest of World 20-8x

bought from BP in May this year. All of its petrol stations are being renamed "Q8," which can be propourced "Knwait"

and Denmark, and partly from a mixture of the refineries in Kuwait and refineries in Europe which are owned by

other companies which swap some of their output for Kuwaiti products near Asian markets. The surplus output of the Kuwaiti references is sold to

In principle it is Kuwait's

policy to expand its downstream operations. At home it is finishing an expansion and modernisation project on the old Mina Abdullah refinery and

Oil

Joint ventures

are rare

World proven oil reserves

Year end 1986

Total 703-1 billion barrels

œ

OPEC

of its production for arms or

broadcasting authorities' preference for the blandest and
most mindless Western films
which are regarded as politically and socially safe.

The broadcasting authorities' pretry's bureaucrats and teachers
ever since. In the last 30 years,
Egyptians have dominated the
teaching profession in the Arabian Peninsula. tically and socially safe.
The results of the educational

Ironically, as more and more education systems have not gCC citizens have moved into been turning out graduates will-technical and managerial positions, government and business their economies. There are have become more aware of their shortcomings and worries and manual jobs which Arab about the lack of trained local manpower have increased.

The main cause of the probability of the main cause of the probability system have failed to education systems as that their education systems is that their education systems have not continued in the continue is that their education systems have not determine their education systems have not determine their education systems have not determine their education systems have not one of their education systems have not determine their education systems have not provide their education systems have not determine the deducation systems have not deducation systems have n

manpower have increased.

The main cause of the problem has been the stultifying
Arab education system, based
on learning by rote, which came
from Europe to Egypt late in the
last century and has remained

mane almost no attempt to cut its output to support prices in line with the other Opec mem-bers. A rare exception occurred early this year, when the state

h/d. It is thought that the cut was made, but the lost production was restored a month later. Whether Dubai will be able to

continue its policy of producing its collection of small fields at

their maximum rate for more than another 10 years is open to

With Dubai failing to respon

whatever quota it is given by Opec falls on Abu Dhabi. In theory, in the first half of this year the state should have been

producing about 550,000 b/d. However, given its irritation at

Dubai's lack of co-operation and what it felt was its need for

money, it actually ran produc-tion at around 760,000 b/d. This

made it the major violator of the quota system—leaving aside Iraq, which is officially exempted from complying.

The reason that Abu Dhabi has been able to find markets

for more than its quota is that

like Knwait, it has production

like Enwart, it has production which is not subject to Opec price strictures. About 140,000 b/d is exported as product from its refinery at Ruwais and 40 per cent of its overall output is taken by its former concessionaires, which were never wholly nationalised. This oli is need for on a royalty and tax

paid for on a royalty and tax basis and absorbed into the

foreign companies' integrated chains. Abu Dhabi itself has to

vulnerable to the disadvan-tageous effects of a fixed price and quota regime. All of its pro-

duction, except what is con-sumed locally, is sold as crude. This means that unless the state wants illicitly to cut prices it has to offer its oil at a price

The retail operations are supplied partly from Kuwait Petroleum International's two foreign refineries, in Holland Opec states— Quartis the most open supplied to the disadvan-

Confronted with this situa-tion, the GCC governments are trying to introduce systems which will encourage students The results of the educational progress of the last decade or so are seen in the much greater numbers of GCC citizens occupying technical and managerial jobs. In Bahrain, which once again provides the most impressive figures, 65 per cent of the technical staff in the health service are now Bahraini, as are 80 per cent of the teachers and two-thirds of the bank staff.

The great problem in all the GCC countries is one of quality. It is a novelty in Arab countries. Only slightly less serious for the GCC countries is one of quality.

There have been certain on learning by rote, which came from Europe to Egypt late in the last century and has remained cless and doing jobs associated with electricity are linked in people's minds with modern technology and "progress" and have been quite popular. It is output to support prices in line with the other Opec members A representation occurred. regarded as having faintly Shia—unorthodox Muslim early this year, when the state announced in February that it was to cut its production by 10 per cent. In the absence of any published production figures this was estimated to imply a cut from 380,000 bd to about 340,000 has a rather lowly status, even

Among the professions teaching except in Bahrain has a rather lowly status, even though in some countries teachers are paid more than those in junior administrative grades in the ministries.

Because they want to reduce their dependence on immigrant labour, Arabian governments are now trying to get their schools to channel more stuwith Dubat tailing to response to Opec decisions, the burden of reducing the UAE's output to whatever quota it is given by tudes towards these types of jobs.

In Kuwait, the Ministry of Education has introduced a credits hours system for some subjects. It hopes the new system will be made more attractive by students finding it easier to get good results. The subjects are: languages, business studies, physical education and sports, Islamic studies, technical studies, mathematics and sciences.

schools working with it are being opened each year. There are signs that it works though the system is not particularly popular with Kuwaiti students and parents. They believe, correctly, that the Knwait rectly, that the Kuwait University authorities do not The system is operating in 20 take the new system as seriously schools so far, and three new as the conventional examina-

Government encouragement of technical careers in all GCC countries is being helped by the recession. Young Arabians now seem quite interested in cleri-cal and semi-high technology industrial work; they are keen to be telephone operators and they do not mind being

receptionists in hotels. The vocational training centre run by the Juffall company in Jeddah, which used to have to fill some of its places with expatriates, now finds that it has more Saudi applicants than

Michael Fleid



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CONSOLIDATED BALANCE SHEET

AS AT 31 DECEMBER 1986

LIABILITIES

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544,844,331 153,714,774 713,718,015	41,837,864 159,503,178 45,808,809 288,940,949	70,195,204 203,660,371 50,000,000
544,844,331 153,714,774	159,503,178 45,008,000	203,660,371 50,000,000
153 <i>,</i> 714 <i>,</i> 774	45,000,000	50,000,000
713,718,015	268,940,949	
		199,427,044
495,316,892	145,084,020	148,145,444
002,201,130	878,894,381	673,869,058
371,018,617	108,615,700	96,449,752
95,417,195	1,286,758,384	1,256,834,912
171,063,921	50,078,963	30,444,050
94,950,863	27,796,865	27,925,412
271,046,651	79,348,967	16,499,775
	002,201,130 971,018,617 195,417,195 171,063,921 94,950,863	002,201,130 878,894,381 571,018,617 108,615,708 955,417,195 1,264,738,384 171,063,921 50,078,963 94,950,863 27,796,865

ERAHEM S. DARDOUS Chief General Manager

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of KD 1 each fully paid 218,241,131 63,898,091 196,129,247 742,842,098 217,467,824 201,917,597 TOTAL UABILITIES 10.353,472.966 3,838,979,211 2,823,450,422 omers 2,009,713,198 S88,343,539 635,364,619 12,363,186,184 3,619,322,750 3,458,815,041

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Deputy Chief General Manager

KD.1 - US\$ 3.416

9,566,982,643 2,800,734,169 2,609,916,445

Consolidated Profit and Loss Account 1986 1986 1985 '000 US\$ '000 KD 1000 KD Profit for the year after tax and interests of outside shareholders in subsidiaries 86,776,765 25,403,898 22,994,561 Retained earnings at the beginning of the year 236,745 49,307 87,013,510 25,473,295 23,034,110 APPROPRIATIONS 8,368,915 2,450,000 2,300,000 Transfer to statutory reserve 31,767,720 9,300,888 9,048,423 Transfer to general reserve Proposed dividend of 20% -ICD 0.200 per share (1965: 20% - ICD 0.200 per share) 43,648,225 12,778,018 11,616,380 3,228,650 945,187 69.307 KD.1 = US\$ 3.416

Excerpts from the Chairman's Message.

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Gulf Organisation for Industrial Consulting

A turn to the private sector

THE GULF Organisation for Industrial Consulting (Gole) was established in 1976 and is owned by the six GCC states developments are making it plus Iraq. At its headquarters In Doha there are about 100 staff, of whom nearly half are citizens of the shareholder countries. In Saudi Arabia Goic is prometer a fibre stass plant. Some of the shareholder countries and the rest expatriates, includ-

and the rest expatriates, including Westerners.

In its early years, until 1982 or 1983, Goic's main work was helping governments—partly through trying to prevent the duplication of projects, particularly cement and fertiliser plants, and partly through studying opportunities for dingly successful, to helping shared projects. Its most important promotion in the early 1980s was the Gulf Aluminium to the successful of the successful, to helping shared projects. Its most important promotion in the early 1980s was the Gulf Aluminium to the successful of the process of forming the company that will build it.

During the company that will build it.

During the last three or four years of deepening recession, Goic has turned from identification and promotion work, at which it was never outstandingly successful, to helping shared projects. Its most important promotion in the early successful to help in the process of forming the company that will build it. Rolling Mill Company (Garmeo) private sector.

In Bahrain, which is now taking under its wing a Goic scheme for improvement of the owners/managers of the owners 1980s was the Gulf Aluminium

A project for a float glass fac-plants in the region to meet tory in Iraq has been delayed by the Gulf war, and an acetic cuss ways of co-operating Often

local consumption) and refined abroad 130,000 b/d, which meant that more than 70 per cent of its production fell outside Opec price restrictions.

oting a fibre glass plant. Some 50 investors are in the process of forming the company that will

its customers are mainly in the private sector.

Dubal and Alba, the Gulf's two aluminium smelters, are now saving up to \$250,000 per ship-ment by buying alumina

In other cases, companies or share staff for example, one quality control man can supervise two or three plants. Typically the companies involved in this type of arrangement are small firms manufacturing simple consumer products, such as detergents.

The most comprehensive companies to be a major importer—and the situation is aggravated by most of the countries (the exception is Iraq) being open markets.

Manufacturers in the region was that foreigners—particularly the Turks, Cypriots and Koreans—are exporting at grossly subsidised prices. The most comprehensive co-

The most comprehensive co-operation sponsored by Goic to date has been in the cement industry, which has no less than 44 plants in member countries. meets annually and there are numerous contacts at specialist levels, where the discussions are on maintenance, spares and joint: purchasing of equipment

Since the downturn in the construction industry there has been a moderate surplus of cement-producing capacity in Goic countries—the region used to be a major importer—and the

well below those obtaining else-where. In Japan the price is about \$65 a tonne; in Spain \$60; in Korea and Britain between \$50 and \$60; and in the Gulf \$40. At this level the Gulf plants may not be making profits, but Goic and the industry are happy

sionaire, Shell, still owns a 34

keep in the ground any that is unsold. In April this year, when its quota was 285,000 b/d, its potential customers were claim-ing that the high quality of its crude did not quite justify the differential above \$18 a barrel that it was charging.

Although it is not a member of to increase the gasetion capacity of its refinery
Holland.

As far as retailing operations
are concerned, at present through it personers.

Knwait Petroleum International's executives say it is national's executives say it is taking a rest, though it is known taking a rest, though it is known that it would like to enter the big mainland European market rates to signing fixed being in support of the new regulated Opec regime. The Sultanate is partly protected from the are is partly protected from the main concession. Opec, Oman in the last 12 months has been co-ordinating its policies with the Organisation and acting virtually as if it were a member. At the beginning of this year it cut its output he 6000 bid or 520 000 bid and

it has a small scheme underway to increase the gasoline produc-tion capacity of its refinery in Holland. abroad 180,000 Oct., which meant that more than 70 per cent of its production fell outside Opec price restrictions.

Of all the Middle Eastern producers Kuwait has been by far the most ambitious in developing downstream operations. In addition to its refining operations it has about 300,000 b/d of retail outlets in Britain, Denmark, Sweden, Holland, per cent share of its production, which falls outside the Opec

Unquoted investments	171,063,921	50,078,963	30,444,05
Land, premises and equipment	94,950,863	27,796,865	27,925,41
Other assets	271,046,651	79,348,967	66,499,77
TOTAL ASSETS	10,353,472,966	3,830,979,211	2,823,450,42
Liability of customers for UC's, acceptances and guarantees	2,009,713,198	588,343,539	635,364,61
	12,363,186,164	3,619,322,750	3,458,615,04
			1 = USS 3.41

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West End Branch

Business traveller's guide

Kuwalt

Time: GMT + 3 hrs: EDT + 8 hrs Climate: Hot, arid summers (May to Oct), with average maximum shade temperatures 38°C and more comfortable winters (Nov to Mar) Area: 17.818 so km (including neutral zone).

ulation: 1,695,130 (1985). Capital: Kuwait City.
Official language: Arabic (English
often used in business).

Passport: Required by all (with Visa: Visas or entry permits GCC countries; some nationals require an NOC (no objection certificate) issued by the Ministry of require sponsorship to obtain a visa, which are not issued at entry points recent vears, visa requirements have Travellers should check with local customs offices on the latest

anyone with an Israeli customs tamp in his/her passport.

Currency: No restrictions on

Customs: Household and personal effects, tobacco and perfume may be imported without restriction; duty may apply on some items; (Triptyque) required for cars imported otherwise guarantor or guarantee

Prohibited imports: Alcoholic beverages and any materials used for making them (ie hops, malt

Mandatory: International vaccination certificates for cholera and yellow fever if travelling from

Advisable: TAB vaccination.
Public holidays
Fixed date: 25 Feb, National Day. Variable dates: Lailat al Miraj. Lailat Bara'a, Beginning of Ramadan,

Lailat al Qadar, Eld al Fitr, Beginning of Haij, Eid al Adha, Hijira New Year's Day, Prophet's Birthday. Working hours: Friday is weekly embassies and banks are closed. Office hours liable to change during month of Ramadan. Business: 0830-1230, 1630-

Government: Winter, Sat-We 0730-1330, Thu 0730-1130;

Oman

Time: GMT + 4 hrs; EDT + 9 hrs. Climate: interior region largely hot and dry, except at high altitudes in north east. Coast area has high temperatures (47°C) and high

humidity (85-90%) in summer and moderate winters (16-32°C). Area: 320,000 sq km (including Kuria Muria Islandsi ton: 1.2m (1986). nguage: Arabic (English

often used in business). Currency: Omani Riyal (RO)=1,000

Passport: Required by all, Visa: Not required by nationals of United Arab Emirates and Oatar. Impossible to enter Oman without prior arrangement for admission. Business travellers require a no objection certificate (NOC), for which by a local sponsor. Bona fide firsttime business visitors should apply through consulates or representatives abroad (letter from

pany explaining purpose of visit and letter of support from home Chamber of Commerce must npany application), if entering Oman by road from the United Ara Emirates, a road permit must also be obtained in advance. Visitors should ensure that their passport has at least one clean right-hand page.

Prohibited entry: Holders of Israell passports, passports in any way indicating travel to or from Israel and passports with Libyan visas are not

Currency: There are no currency control regulations, though capital transfers abroad exceeding RO 20,000 require approval.

Customs: Personal effects, most goods from GCC countries and Oman (PDO) or the government are duty-free. Goods of Israeli origin and mports from Israel, South Africa or companies boycotted by the Arab eague are prohibited.

Mandatory: Vaccination yellow fever if travelling from fected areas.

Advisable: TAB vaccination and anti-malaria precautions. Public holidays Fixed dates: 18 Nov. National Day:

Sultan Oaboos bin Said. bie dates: Lailat al Miraj, Eld al Fitr. Eld al Adha. Hilrs New Year's Day, Prophet's Birthday.

Worlding hours: Hours liable to vary

during month of Ramadan. Business: (Sat-Wed) 0830-1300, 1600-1800; (Thu) 0800-1300. Government: (Sat-Wed) 0730-1400; (Thu) 0730-1300. Banking: (Sat-Wed) 0800-1200; (Thu) 0800-1300.

Time: GMT+3 hrs; EDT+8 hrs. Climate: Desert climate with extremely hot and humid summe Mild winters with occasional rainfall.

Area: 11.437 sq km Pop: 257,000 (1985)

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Official language: Arabic (English

Currency: Qatari Aiyai (QR) = 100

sport: Required by all except. certain seamen. Visa: Not required and the UK for stays of up to 30 days. representative overseas before rrival, if staying for more than 72 hours. In some cases a " No Objection Certricate " (NOC) applies instead of a visa; check well before

Prohibited entry: Nationals of Israel and South Africa are prohibited entry, as are holders of passports with ridence of travel in these countries. Currency: There are no exchange

against yellow fever and cholera if

Car hire: It is necessary to obtain a 90-day local licence—international

acceptable. For this, a foreign or

produced within a week of arriving. Hotels: It is advisable to book hotels

well in advance. A service charge of

10% and 5% government tax is

Doha Sheraton, PO Box 6000 (tel:

833833: tx: 500 DOSHER: cable:

DOHASHERATON). Octar International, PO Box 1188

Qatar Palace, PO Box 1101, Al-

tinees advice and informat

Box 1966, Doha (tel: 412525; bx:

4470, 4488). Ministry of Finance & Petroleum, PO

Box 83, Doha (tel: 413120; tx:

Time: GMT+3 hrs; EDT+8 hrs Area: 2.2m sq km (approx) Population: 11.09m* (1985)

rinter (can be near freezing).

Eaty requirements
Passport: Required by all except
certain seamen and pilgrims (with
passes). The unexpired duration of
passport must extend at least 6

months beyond the proposed stay.

Visa: Entry requirements are subject to periodic modification. Transit

without visa may be allowed for bone

fide passengers in transit through Jeddah airport. For entry, visas are

required by all except nationals of GCC states and must be obtained in

advance. Applications must be accompanied by a letter of invitation

from a Saudi sponsor together with a visa number issued by the Ministry of Foreign Affairs. No certificate of religion required. Visitors with

residence permits may also require

Prohibited entry: Israeli nationals or holders of passports with Israeli visas are denied entry and transit.

an exit visa. Visitors should not

surrender their passports to their Saudi sponsors without valid

Travellers who arrive obviously inebriated are liable to arrest or

Currency: No currency restrictions. Health precautions Mandatory: Certificates of

ccination against yellow fever and

(tel: 321761); to: 4486, 4648 HABIE

usually added to the bill. Rotels: Doha

DH; cable; HABIBI).

4233, 4315).

Saudi Arabia

national licence, a letter from a local sponsor and passport must be

travelling from Infected areas.

Advisable: TAB vaccination.

or foreign ficences are not

Customs: Personal effects are duty free. Import of pork and pork products, goods from Israel or South Africa, cultured pearls, and obscene or seditious literature is forbidden. The Israeli boycott is firmly enforced. Foodstuffs must be labelled in

Mandatory: Vaccination certificates

Advisable: Vaccination for hepatitis, polio, typhoid and tetanus and anti-Worlding hours: Fri is usual weekly remain open. Private sector working hours may be shortened by 2 hrs/day

cholera are required if travelling from

in Riyadh; 0900-1330, 1630-2000 In Jeddah; 0730-1200, 1430-1730 in Eastern Province (closed Thu Government: 0730-1430 (closed

Banking: 0830-1200; 1700-1900 Sat-Wed; 0830-1130 Thu.

Time: GMT + 4 hrs; EDT + 9 hrs. Area: 90,559 sq km (including offshore islands) ulation: 1.62m (1.985) Capital: Abu Dhabi Official language: Arabic (English often used in business) often used in business)
Climate: Dry, sub-tropical weather with exceptionally hot summers and high humidity near the coast.

Passport-Required by all except

Visa: Required by all except nationals of certain neighbouring states and UK passport holders. Visas are valid for all 7 emirates. Prohibited entry: Nationals of Israel and South Africa, and holders of sports with evidence of travel to

Currency: There are no currency control regulations.

Customs: Personal effects are duty-Africa prohibited, as are goods originating from either country.

Mandatory: Certificates of veccination for cholera and yellow

Car hire: Chauffeur-driven car hire is evailable. International licences are not acceptable, but temporary local licence can usually be arranged for holders of valid foreign licences by car hire companies. Driving is on the eed limits of 60 kph in towns and Public holidays

Fixed dates: 1 Jan. New Year; 6 Aug. Accession of the Ruler of Abu Dhabi; 2 Dec. National Day. Variable dates: Eld al Fitr, Eld al Adha, Hijra New Year's Day, Prophet's Birthday.

Working hours: Working habits vary between the emirates, and change from summer to winter. Business and government: 0700/ 0800-1300/1400, sometimes als 0800-1300/1400, sometimes also 1600-1900/1930 (0700-1100/1200

Thu; closed Frl).

Banking: 0800-1200 (0800-1100
Thu in Abu Dhabi; 0800-1200 Thu in northern emirates; closed Frl). er eller grand e**gen gisk**e i 16.

Asmakh Street (el: 321515; tx 4649 QPHOTL DH; cable: PALACE HOTEL). Bahrein Time: GMT + 3 hrs; EDT + 8 hrs. te : Exceptionally hot and Ministry of Agriculture & Industry, PO humid in summer and mild in winter. Humidity high Jul to Sep, with temperatures to 44°C (average Ministry of Economy & Commerce, PO Box 1968, Dohe (tel: 434888; to:

Area : 688 sq km (33 islands) Population : 417,210 (1985) Canital : Manama

Official language: Arabic (English often used in business)

Ostar Chamber of Commerce, PO Box 402, Doha (tel: 423677, 431426; Passport : Required by all except certain seamen. Vise : GCC and British nationals do

not require entry visas. For all others entry visas must be obtained in countries where a Bahraini consulate is available and extended locally. Travellers with onward reservations may obtain a 72-hour (extendable) transit vise on entry. Prohibited entry: Israeli nationals of anyone holding a passport with an

Customs: Personal effects duty-free. Non-Muslims are allowed a reasonable amount of alcohol. Pronographic and obscene literature and pictures, arms and ammunition,

cultured or undrilled pearls are all prohibited. income tax : No Income tax in Health prec

Mandatory : Certificate of vaccination against yellow fever and cholera, if travelling from infected Advisable : TAB vaccination.

Public holidays Fixed dates : 1 Jan, 16 Dec (Nationa Variable dates : Eld al Fitr, Eld al Acha Al Hijra, Ashura, Prophet's

Working hours : Fit is weekly holiday, when government offices, busines and most shops are closed. Many close early on Thu. Regular hours subject to change during month of

Government: 0700-1300 Set to Thu Business: 0730-1200, 1430-1700 Business . Sat to Thu. Banking: 0730-1200 Sat to Wed; 0730-110 Thu. Shops: 0800-1230, 1530-1830 Sat to Thu; some are open for a few hours on Fri in the Souk.

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Galvanised

for obvious geographical

The other GCC states are likeica's identification with Israel and what is perceived as the sheer unpredictability of its Middle East policy (witness Irangate).

Nor has the existence of the GCC prevented disputes from occasionally flaring up between the member states—notably the conflict between Qatar and Bahrain last year over a tiny island between their coasts.

been anie to overrine integri-policy disagreements by show-ing flexilibity; it is interesting to note that the organisation has been able to keep its lines of

There are also differences of emphasis in dealings with the West. Oman has traditionally been least worried about parading its close friendship with the US and Britain, and has an agreement with Washington under which US forces could have access to one of its air-bases; Saudi Arabia, at the other end of the spectrum, is considered most unlikely to reach any similar contingency arrangements despite its close co-operation with the US on security matters.

wise inhibited from too close a public association with Washington because of Amer-

As for the Soviet Union, the Saudis, Qataris and Bahrainis have never had diplomatic relations with Moscow, and the UAE and Oman have only moved to open such ties in the last two

Kuwait, meanwhile, has long dealt with the Soviets and believes in balancing its ties with the two superpowers: hence its request to both Washington and Moscow for help in shipping its oil in the face of attacks on its ships by Iran. The US has agreed to place 11 Knwaiti tankers under tered three of its own tankers to

In another way, though, these differences highlight some of the GCC's strengths. The Bahrain-Qatar quarrel was smoothed over through Saudi mediation. And the GCC has been able to override foreign policy disagreements by show with its size and wealth.

Kuwait, give to Iraq. In the words of Mr Abdullah Bishara, the organisation's Kuwaiti secretary general, "we have survived against all the odds because of this flexibility and our innate pragmatism."

On the crucial and most topi-cal question of policing the sea-lanes, the GCC has been able to make a fine but significant distinction: freedom of naviga-tion in the Gulf and the region's neutrality are central tenets of its public policy. But at the same time, it has argued that the international community has a responsibility to ensure the safety of shipping in suter-national waters.

Saudi Arabia, while not will-

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they a

Saudi Arabia, while not willing to get directly involved by
providing, basing or equiping
prepositioning rights, has
shown itself ready to assist with
that mission by agreeing to
extend the patrols of its Awacs
(Advanced Warning and Control
Systems always for the south Systems) sircraft to the south-ern portion of the Gulf.

Comments Mr John Christic, a British expert on the Gulf, in a recent book on the subject":
"The GCC's distinction is
legally correct and politically
justified and blends both international responsibility for peace and security in this vital region with the GCC's role as guarantor and motivator of

regional stability in the Gulf."
So the political advantages
afforded by the GCC go beyond
the benefits of strength in numbers. Membership of the me penetus of strength in numbers. Membership of the organisation has enabled the Gulf rulers to give each other psychological, support. It has enabled them to claim, more credibly than they might otherwise have done, that they are able at least to deter would-be attackers. attackers.

Above all, it has provided an umbrella under which Saudi

The Gulf Co-operation Council-moderation and stability in an interdependent world. Edited by communication open to Iran John Sandwick (Westview Press, despite all the support two of its Baulder, Colorado).

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development of the Arab world.

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Capital: Riyadh Official Isrguage: Arabic (English used in business) an unrivalled range of financial services to Currency: Saudi Riyai (SR)=1000 halalas meet the needs of the region. And invest in

Climate: Desert climate. Jeddah Is warm and humid, with temperatures warm and numic, with temperatures from 18-38°C and 90% humidity in summer, Riyadh's climate is more continental, hotter than Jeddah in summer (to 49°C) and colder in some of the most sophisticated information

and communication systems in the world

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